

## Rabbit anti-Human RPL14 Polyclonal Antibody | anti-RPL14 antibody

RPL14 Antibody (Center)

|                               |                       |                            |                                     |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|
| CATALOG #<br><b>AAA290631</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|

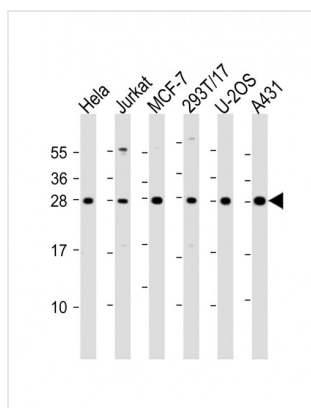
### PRODUCT SYNONYMS

RPL14; Polyclonal Antibody; RPL14 Antibody (Center); Purified Rabbit Polyclonal Antibody (Pab); 60S ribosomal protein L14; CAG-ISL 7; anti-RPL14 antibody

### PRODUCT SPECIFICATIONS

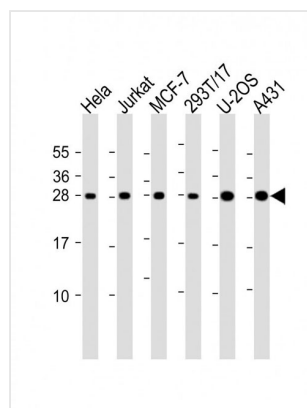
|                                                 |                                                                                                                                                        |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                 |
| Reactivity                                      | Human                                                                                                                                                  |
| Clonality                                       | Polyclonal                                                                                                                                             |
| Sequence Length                                 | 215                                                                                                                                                    |
| Applicable Applications for anti-RPL14 antibody | WB (Western Blot)                                                                                                                                      |
| Antigen Type                                    | Synthesized Peptide                                                                                                                                    |
| Preparation and Storage                         | Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES



#### WB (Western Blot)

All lanes : Anti-RPL14 Antibody (Center) at 1:2000 dilution  
Lane 1: HeLa whole cell lysate  
Lane 2: Jurkat whole cell lysate  
Lane 3: MCF-7 whole cell lysate  
Lane 4: 293T/17 whole cell lysate  
Lane 5: U-2OS whole cell lysate  
Lane 6: A431 whole cell lysate  
Lysates/proteins at 20 ug per lane.SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution.Predicted band size : 23 kDaBlocking/Dilution buffer: 5% NFDm/TBST.



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### ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                                                                                                            |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Categories/Family for anti-RPL14 antibody | Crown Antibodies                                                                                                                                                                                                                                                                                           |
| References                                        | Aoki M.,et al.Diabetes 45:157-164(1996). Tanaka M.,et al.Biochem. Biophys. Res. Commun. 243:531-537(1998). Yoshihama M.,et al.Genome Res. 12:379-390(2002). Lin L.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases. Suzuki Y.,et al.Submitted (APR-2005) to the EMBL/GenBank/DDBJ databases. |

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| NCBI GI #                        | 78000183                                                                       |
| NCBI GeneID                      | 9045                                                                           |
| NCBI Accession #                 | NP_001030168.1                                                                 |
| NCBI GenBank Nucleotide #        | NM_001034996.2                                                                 |
| UniProt Accession #              | P50914; Q45RF0; Q53G20; Q8TBD5; Q8WUT0; Q92579; Q96GR0; Q9BSB8; Q9BW65; Q9BYF6 |
| Molecular Weight                 | 23,432 Da                                                                      |
| NCBI Official Full Name          | 60S ribosomal protein L14                                                      |
| NCBI Official Synonym Full Names | ribosomal protein L14                                                          |
| NCBI Official Symbol             | RPL14                                                                          |
| NCBI Official Synonym Symbols    | L14; RL14; hRL14; CTG-B33; CAG-ISL-7                                           |
| NCBI Protein Information         | 60S ribosomal protein L14                                                      |
| UniProt Protein Name             | 60S ribosomal protein L14                                                      |
| UniProt Gene Name                | RPL14                                                                          |
| UniProt Entry Name               | RL14_HUMAN                                                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/rpl14-antibody-western-blot-elisa/290631>