

## Rabbit anti-Human ANKRD30A Polyclonal Antibody | anti-ANKRD30A antibody

Anti-ANKRD30A Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                       |
|-----------|--------|------------|------------------------------------|
| AAA259835 | Rabbit | Human      | Immunohistochemistry, Western Blot |

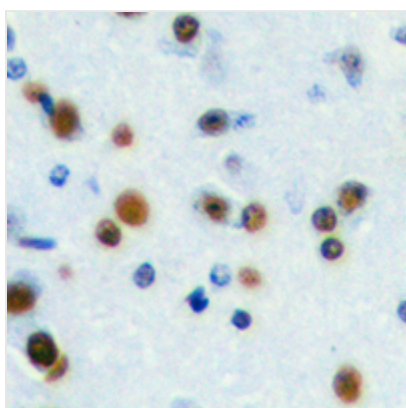
### PRODUCT SYNONYMS

ANKRD30A; Polyclonal Antibody; Anti-ANKRD30A Antibody; Ankyrin repeat domain-containing protein 30A; Serologically defined breast cancer antigen NY-BR-1; anti-ANKRD30A antibody

### PRODUCT SPECIFICATIONS

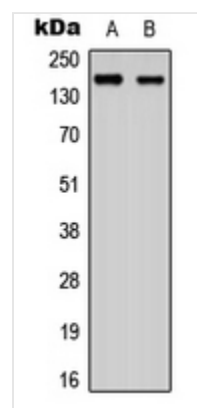
|                                                    |                                                                                                                                         |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Host                                               | Rabbit                                                                                                                                  |
| Reactivity                                         | Human                                                                                                                                   |
| Clonality                                          | Polyclonal                                                                                                                              |
| Specificity                                        | Recognizes endogenous levels of ANKRD30A protein.                                                                                       |
| Purity/Purification                                | The antibody was purified by immunogen affinity chromatography.                                                                         |
| Form/Format                                        | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                               |
| Sequence Length                                    | 1341                                                                                                                                    |
| Applicable Applications for anti-ANKRD30A antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                           |
| Immunogen                                          | KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ANKRD30A. The exact sequence is proprietary. |
| Preparation and Storage                            | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.                          |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of ANKRD30A staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of ANKRD30A expression in SHSY5Y (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

|                                                        |                                        |
|--------------------------------------------------------|----------------------------------------|
| Related Product Information for anti-ANKRD30A antibody | Rabbit polyclonal antibody to ANKRD30A |
|--------------------------------------------------------|----------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI GI #                        | 115495445                                    |
| NCBI GeneID                      | 91074                                        |
| NCBI Accession #                 | NP_443723.2                                  |
| NCBI GenBank Nucleotide #        | NM_052997.2                                  |
| UniProt Accession #              | Q9BXX3; Q5W025                               |
| Molecular Weight                 | 158,835 Da                                   |
| NCBI Official Full Name          | ankyrin repeat domain-containing protein 30A |
| NCBI Official Synonym Full Names | ankyrin repeat domain 30A                    |
| NCBI Official Symbol             | ANKRD30A                                     |
| NCBI Official Synonym Symbols    | NY-BR-1                                      |
| NCBI Protein Information         | ankyrin repeat domain-containing protein 30A |
| UniProt Protein Name             | Ankyrin repeat domain-containing protein 30A |
| UniProt Gene Name                | <b>ANKRD30A</b>                              |
| UniProt Entry Name               | AN30A_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/ankrd30a-antibody-immunohistochemistry-western-blot-elisa/259835>