

## Rabbit CUX1 Polyclonal Antibody | anti-CUX1 antibody

CUX1 Rabbit Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                           |
|-----------|--------|-------------------|--------------------------------------------------------|
| AAA313800 | Rabbit | Human, Mouse, Rat | Immunofluorescence, Immunohistochemistry, Western Blot |

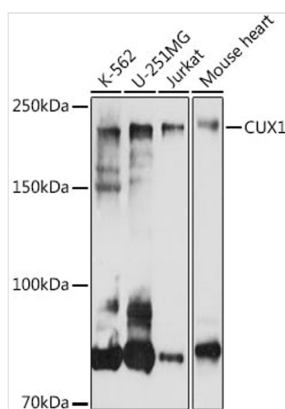
### PRODUCT SYNONYMS

CUX1; Polyclonal Antibody; CUX1 Rabbit Polyclonal Antibody; CASP; CDP; CDP/Cut; CDP1; COY1; CUTL1; CUX; Clox; Cux/CDP; GOLIM6; Nbla10317; p100; p110; p200; p75; anti-CUX1 antibody

### PRODUCT SPECIFICATIONS

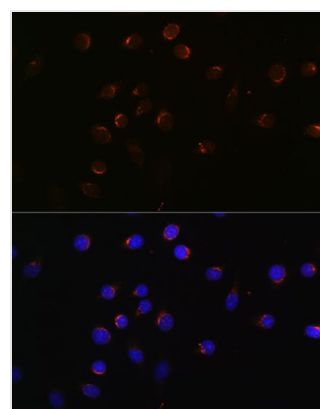
|                                                |                                                                        |
|------------------------------------------------|------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                 |
| Reactivity                                     | Human, Mouse, Rat                                                      |
| Clonality                                      | Polyclonal                                                             |
| Isotype                                        | IgG                                                                    |
| Purity/Purification                            | Affinity purification                                                  |
| Form/Format                                    | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                      |
| Applicable Applications for anti-CUX1 antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot) |
| Immunogen                                      | Recombinant fusion protein of human CUX1 (NP_001189472.1).             |
| Preparation and Storage                        | Store at -20 degree C. Avoid freeze/thaw cycles.                       |

### IMAGES



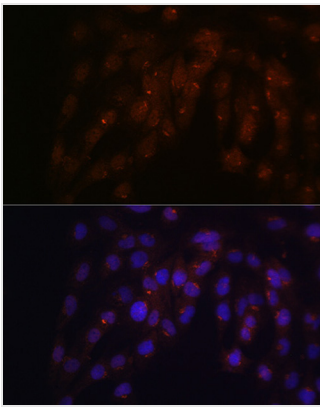
#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CUX1 antibody.



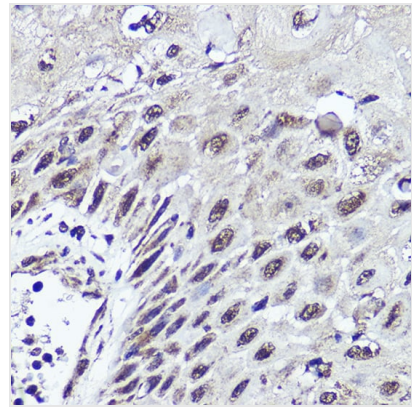
#### IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using CUX1 antibody.



#### IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using CUX1 antibody.



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human esophageal cancer using CUX1 antibody.

### ADDITIONAL INFORMATION

|                                                    |                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-CUX1 antibody | The protein encoded by this gene is a member of the homeodomain family of DNA binding proteins. It may regulate gene expression, morphogenesis, and differentiation and it may also play a role in the cell cycle progression. Several alternatively spliced transcript variants encoding different isoforms have been identified. |
| Product Categories/Family for anti-CUX1 antibody   | Primary Antibody                                                                                                                                                                                                                                                                                                                   |

### NCBI AND UNIPROT INFORMATION

|                     |                                                           |
|---------------------|-----------------------------------------------------------|
| NCBI GeneID         | 1523                                                      |
| UniProt Accession # | P39880/Q13948                                             |
| Molecular Weight    | Calculated MW: 72-77kDa/147-165kDa<br>SDS Page MW: 200KDa |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://www.aaabiotech.com/polyclonal/cux1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/313800>