

KIAA0895L Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56496**Specification**

KIAA0895L Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q68EN5
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	53446

KIAA0895L Polyclonal Antibody - Additional Information**Gene ID** 653319**Other Names**

Uncharacterized protein KIAA0895-like, KIAA0895L

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

KIAA0895L Polyclonal Antibody - Protein Information**Name** MATCAP1 ([HGNC:34408](#))**Function**

Tyrosine carboxypeptidase that removes the C-terminal tyrosine residue of alpha-tubulin, thereby regulating microtubule dynamics and function (PubMed:35482892). Also able to remove the C- terminal phenylalanine residue of alpha-tubulin TUBA8 (PubMed:35482892). Recognizes adjacent tubulin dimers along the same protofilament (PubMed:35482892).

Cellular Location

Cytoplasm, cytoskeleton. Note=Associates with microtubules

KIAA0895L Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KIAA0895L Polyclonal Antibody - Images