

C3orf54 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59403**Specification**

C3orf54 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, IEM
Primary Accession	O96EL1
Reactivity	Rat, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	31574

C3orf54 Polyclonal Antibody - Additional Information**Gene ID** 389119**Other Names**

PAK4-inhibitor INKA1, Induced in neural crest by AP2-alpha protein homolog, Hlnca, Inka box actin regulator 1 {ECO:0000312|HGNC:HGNC:32480}, INKA1 (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=32480)

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.

C3orf54 Polyclonal Antibody - Protein Information**Name** INKA1 ([HGNC:32480](#))**Function**

Inhibitor of the serine/threonine-protein kinase PAK4 (PubMed:<http://www.uniprot.org/citations/26607847>). Acts by binding PAK4 in a substrate-like manner, inhibiting the protein kinase activity (PubMed:<http://www.uniprot.org/citations/26607847>).

Cellular Location

Nucleus. Cytoplasm. Note=Mainly nuclear (PubMed:26607847) Relocalizes to the cytoplasm following interaction with PAK4 (PubMed:26607847).

C3orf54 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](#)

C3orf54 Polyclonal Antibody - Images