

LIPA3 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57021**Specification**

LIPA3 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	O75145
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	133496

LIPA3 Polyclonal Antibody - Additional Information**Gene ID** 8541**Other Names**

Liprin-alpha-3, Protein tyrosine phosphatase receptor type f polypeptide-interacting protein
alpha-3, PTPRF-interacting protein alpha-3, PPFIA3, KIAA0654

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.

LIPA3 Polyclonal Antibody - Protein Information**Name** PPFIA3**Synonyms** KIAA0654**Function**

May regulate the disassembly of focal adhesions. May localize receptor-like tyrosine phosphatases type 2A at specific sites on the plasma membrane, possibly regulating their interaction with the extracellular environment and their association with substrates.

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:Q91Z79}. Cytoplasmic vesicle, secretory vesicle, acrosome.
Note=Also detected in epididymosome {ECO:0000250|UniProtKB:Q91Z79}

Tissue Location

Predominantly expressed in brain (PubMed:9624153). Also detected in sperm (at protein level) (PubMed:23124857)

LIPA3 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](#)

LIPA3 Polyclonal Antibody - Images