

PLS3 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13971**Specification**

PLS3 antibody - middle region - Product Information

Application	WB
Primary Accession	P13797
Other Accession	NM_005032 , NP_005023
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Yeast, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Chicken, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	71kDa KDa

PLS3 antibody - middle region - Additional Information**Gene ID** 5358

Alias Symbol	t-plastin, T-plastin
Other Names	
Plastin-3, T-plastin, PLS3	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-PLS3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

PLS3 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

PLS3 antibody - middle region - Protein Information**Name** PLS3**Function**

Actin-bundling protein.

Cellular Location

Cytoplasm.

Tissue Location

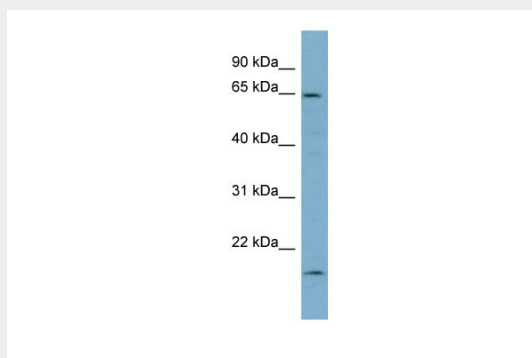
Expressed in a variety of organs, including muscle, brain, uterus and esophagus

PLS3 antibody - middle region - 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](#)

PLS3 antibody - middle region - Images



WB Suggested Anti-PLS3 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:62500

Positive Control: HT1080 cell lysate

PLS3 is supported by BioGPS gene expression data to be expressed in HT1080

PLS3 antibody - middle region - References

Lin C.-S., et al. Mol. Cell. Biol. 8:4659-4668(1988).

Lin C.-S., et al. Mol. Cell. Biol. 10:1818-1821(1990).

Ota T., et al. Nat. Genet. 36:40-45(2004).

Ross M.T., et al. Nature 434:325-337(2005).

Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.