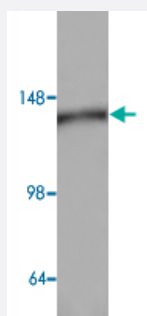


AP3D1 polyclonal antibody

Catalog # PAB19780

Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of HeLa cell lysate with AP3D1 polyclonal antibody (Cat # PAB19780) at 1:500 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of AP3D1.
Immunogen	A synthetic peptide corresponding to 15 amino acids near C-terminus of human AP3D1.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	ELISA (1:20000-1:80000) Western Blot (1:200-1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In serum (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of HeLa cell lysate with AP3D1 polyclonal antibody (Cat # PAB19780) at 1:500 dilution.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — AP3D1

Entrez GeneID	8943
Protein Accession#	O14617
Gene Name	AP3D1
Gene Alias	ADTD, hBLVR
Gene Description	adaptor-related protein complex 3, delta 1 subunit
Omim ID	607246
Gene Ontology	Hyperlink
Gene Summary	AP3D1 is a subunit of the AP3 adaptor-like complex, which is not associated with clathrin. The A P3D1 subunit is implicated in intracellular biogenesis and trafficking of pigment granules and possibly platelet dense granules and neurotransmitter vesicles.[supplied by OMIM]
Other Designations	AP-3 complex delta subunit, partial CDS adaptin, delta delta adaptin delta-adaptin, partial CDS subunit of putative vesicle coat adaptor complex AP-3

Pathway

- [Lysosome](#)

Disease

- [Cerebral Hemorrhage](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Intracranial Hemorrhages](#)

- [Schizophrenia](#)
- [Stroke](#)
- [Subarachnoid Hemorrhage](#)
- [Tobacco Use Disorder](#)