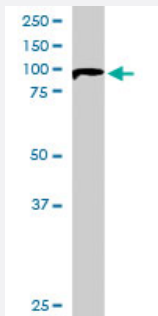


OSBPL11 polyclonal antibody

Catalog # PAB6521

Size 100 ug

Applications



Western Blot (Tissue lysate)

OSBPL11 polyclonal antibody (Cat # PAB6521) staining (1 ug/mL) of human brain lysate (RIPA buffer, 30 ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

Specification

Product Description Goat polyclonal antibody raised against synthetic peptide of OSBPL11.

Immunogen A synthetic peptide corresponding to human OSBPL11.

Sequence C-KPLWKIIPTTQPAE

Host Goat

Theoretical MW (kDa) 83.5

Reactivity Human

Form Liquid

Purification Antigen affinity purification

Concentration 0.5 mg/mL

Quality Control Testing Antibody Reactive Against Synthetic Peptide.

Recommend Usage
 ELISA (1:16000)
 Western Blot (1-2 ug/mL)
 The optimal working dilution should be determined by the end user.

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	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 (Tissue lysate)

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — OSBPL11

Entrez GeneID	114885
Protein Accession#	NP_073613
Gene Name	OSBPL11
Gene Alias	FLJ13012, FLJ13164, ORP-11, ORP11, OSBP12, TCCCA00292
Gene Description	oxysterol binding protein-like 11
Omim ID	606739
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Like most members, the encoded protein contains an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. [provided by RefSeq]
Other Designations	OSBP-related protein 11 oxysterol-binding protein-related protein 11

Publication Reference

- [The OSBP-related protein family in humans.](#)

Lehto M, Laitinen S, Chinetti G, Johansson M, Ehnholm C, Staels B, Ikonen E, Olkkonen VM.

Journal of Lipid Research 2001 Aug; 42(8):1203.

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