

OSBPL6 mouse monoclonal antibody (hybridoma)

Catalog # H00114880-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant OSBPL6.
Immunogen	OSBPL6 (AAH52259.1, 1 a.a. ~ 508 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSSDEKGISPAHKTSTPTHRSSASSSTSSQRDSRQSIHILERTASSSTEPVSRQLLEPEPVPLSKE ADSWEIIEGLKIGQTNVQKPKDHEGFMLKKRWPLKGWHKRFFVLDNGMLKYSKAPLDIQKGKV HGSIDVGLSVMSIKKKARRIDLDTTEHHYHLKVKSQDWFDWVSKLRHHRLYRQNEIVRSPRDASF HIFPSTSTAESSPAANVSVMGKMQPNSFPWQSP LPCSNL PATCTTGQSKVAAWLQDSEEMD RCAEDLAHCQSNLVELSKLLQNLEILQRTQSAPNFTDMQVPFSATMSPVRLHSSNP NL CADIEFQ TPPSHLTDPLESSTDYTKLQEEFCLIAQKVHSLKSAFNSIAIEKEKLKQMVSEQDHSKGHSTQMA RLRQSLSQAGEQIHVSLPLSQQVANESRLSMSESVSEFFDAQEVLLSASSSENEASDDESYSD VSDNISEDNTSVADNISRQSMHLSFQVVLSTCQIATRRLNEQAFPLPRHPHPC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (79); Rat (84)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — OSBPL6

Entrez GeneID [114880](#)

GeneBank Accession# [BC052259.1](#)

Protein Accession# [AAH52259.1](#)

Gene Name OSBPL6

Gene Alias FLJ36583, MGC59642, ORP6

Gene Description oxysterol binding protein-like 6

Omim ID [606734](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. Transcript variants encoding different isoforms have been identified. [provided by RefSeq]

Other Designations OSBP-related protein 6|oxysterol-binding protein-like protein 6|oxysterol-binding protein-related protein 6

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)