



OTOR Monoclonal Antibody

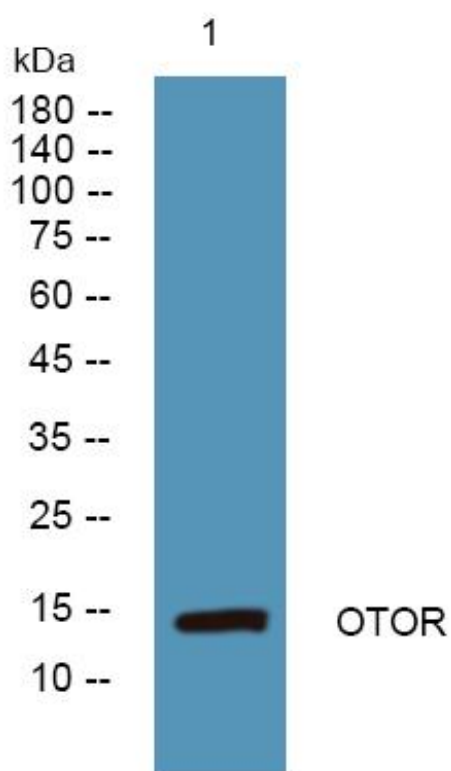
Catalog No	YP-mAb-06880
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	OTOR FDP MIAL UNQ3054/PRO9873
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	OTOR Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FDP;Fibrocyte derived protein;MIAL;MIAL1;OTOR;otoraplin;OTOR FDP MIAL UNQ3054/PRO9873;Otoraplin (Fibrocyte-derived protein) (Melanoma inhibitory activity-like protein)
Observed Band	14kD
Calculated Molecular Weight	14kD
Cell Pathway	Secreted .
Tissue Specificity	Highly expressed in cochlea.
Function	similarity:Belongs to the MIA/OTOR family.,similarity:Contains 1 SH3 domain., tissue specificity:Highly expressed in cochlea.,
Background	otoraplin(OTOR) Homo sapiens This gene encodes a member of the melanoma-inhibiting activity gene family. The encoded protein is secreted via the Golgi apparatus and may function in cartilage development and maintenance. A frequent polymorphism in the translation start codon of this gene can abolish translation and may be associated with forms of deafness. [provided by RefSeq, Jul 2013],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using OTOR Monoclonal Antibody