

## OTOR Monoclonal Antibody

Catalog No	YP-mAb-06880
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	OTOR FDP MIAL UNQ3054/PRO9873
Protein Name	Otoraplin (Fibrocyte-derived protein) (Melanoma inhibitory activity-like protein)
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	
Observed Band	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.

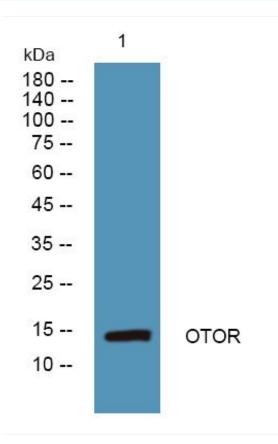








## **Products Images**



Western Blot analysis of various cells using OTOR Monoclonal Antibody