

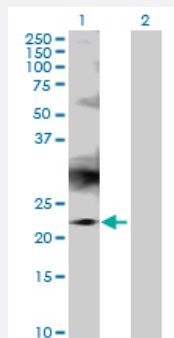
MaxPab®

RAB7B MaxPab mouse polyclonal antibody (B01)

Catalog # H00338382-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RAB7B expression in transfected 293T cell line ([H00338382-T01](#)) by RAB7B MaxPab polyclonal antibody.

Lane 1: RAB7B transfected lysate(21.89 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RAB7B protein.
Immunogen	RAB7B (AAH17092, 1 a.a. ~ 199 a.a) full-length human protein.
Sequence	MNPRKKVDLKLIVGAIGVGKTSLLHQYVHKTFYEEYQTLGASILSKIIILGDTTLKLQWDTGGQERF RSMVSTFYKGS DGCILAFDVTDLSEFALDIWRGDVLAKIVPMEQSYPMVLLGNKIDLADRKVPQ EVAQGWCREKDIPYFEVSAKNDINVVQAFEMLASRALSRYSILENHLTESIKLSPDQSRSRCC
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Transfected lysate)

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — RAB7B

Entrez GeneID	338382
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GeneBank Accession#	BC017092
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Protein Accession#	AAH17092
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Gene Name	RAB7B
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Gene Alias	MGC16212, MGC9726, RAB7
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Gene Description	RAB7B, member RAS oncogene family
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	Ras-related protein Rab-7
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Publication Reference

- [Rab7b controls trafficking from endosomes to the TGN.](#)

Progida C, Cogli L, Piro F, De Luca A, Bakke O, Bucci C.

Journal of Cell Science 2010 May; 123(Pt 9):1480.

Application: IF, WB-Tr, Human, Dendritic cells, THP-1, U937 cells