

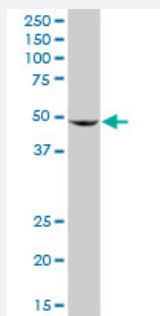
MaxPab®

BAG5 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00009529-D01P

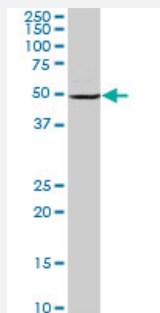
Size 100 ug

Applications



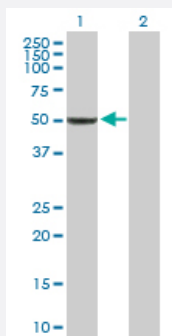
Western Blot (Tissue lysate)

BAG5 MaxPab rabbit polyclonal antibody. Western Blot analysis of BAG5 expression in human kidney.



Western Blot (Tissue lysate)

BAG5 MaxPab rabbit polyclonal antibody. Western Blot analysis of BAG5 expression in mouse liver.



Western Blot (Transfected lysate)

Western Blot analysis of BAG5 expression in transfected 293T cell line ([H00009529-T02](#)) by BAG5 MaxPab polyclonal antibody.

Lane 1: BAG5 transfected lysate(51.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human BAG5 protein.

Immunogen	BAG5 (NP_004864.1, 1 a.a. ~ 447 a.a) full-length human protein.
Sequence	MDMGNQHP SISRLQEIQKEVKSVEQQVIGFSGLSDDKNYKKLERILTKQLFEIDSVDTEGKGDIQQ ARKRAAQETERLLKELEQNANHPHRIEQNIFEEAQSLVREKVPFYNGGNCVTDEFEEGIQDIILRLT HVKTGGKISLRKARYHTLTKICAVQEIIEDCMKKQPSLPLSEDAHPSVAKINFVMCEV NKARGVLIA LLMGVNNNETCRHLSCVLSGLIADLDALDVCGRTEIRNYRREVVEDINKLLKYLDLEEEADTTKAF DLRQNH SILKIEKVLKRMREIKNELLQAQNPSELYLSSKTELQGLIGQLDEV SLEKNPCIREARRRA VIEVQTLITYIDLKEALEKRKLFACEEHP SHKAVWNVLGNLSEIQGEVLSFDGNRTDKNYIRLEELLT KQLLALDAVDPQGEEKCKAARKQAVRLAQNILSYLDLKSDEWEY
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (91); Rat (90)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

BAG5 MaxPab rabbit polyclonal antibody. Western Blot analysis of BAG5 expression in human kidney.

[Protocol Download](#)

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BAG5 MaxPab rabbit polyclonal antibody. Western Blot analysis of BAG5 expression in mouse liver.

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Gene Info — BAG5

Entrez GeneID	9529
GeneBank Accession#	NM_004873
Protein Accession#	NP_004864.1
Gene Name	BAG5
Gene Alias	BAG-5
Gene Description	BCL2-associated athanogene 5
Omim ID	603885
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the BAG1-related protein family. BAG1 is an anti-apoptotic protein that functions through interactions with a variety of cell apoptosis and growth related proteins including BCL-2, Raf-protein kinase, steroid hormone receptors, growth factor receptors and members of the heat shock protein 70 kDa family. This protein contains a BAG domain near the C-terminus, which could bind and inhibit the chaperone activity of Hsc70/Hsp70. Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	BAG-family molecular chaperone regulator-5

Disease

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