

Rabbit HSPA6 Polyclonal Antibody | anti-HSPA6 antibody

Anti-HSPA6 Antibody

CATALOG # AAA261990	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

PRODUCT SYNONYMS

HSPA6; Polyclonal Antibody; Anti-HSPA6 Antibody; HSP70B'; Heat shock 70 kDa protein 6; Heat shock 70 kDa protein B'; anti-HSPA6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of HSPA6 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	643
Applicable Applications for anti-HSPA6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human HSPA6
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of HSPA6 staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of HSPA6 expression in Jurkat (A), mouse heart (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HSPA6 antibody	Rabbit polyclonal antibody to HSPA6
---	-------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	34419635
NCBI GeneID	3310
NCBI Accession #	NP_002146.2

NCBI GenBank Nucleotide #	NM_002155.4
UniProt Accession #	P17066; Q1HBA8; Q8IYK7; Q9BT95
Molecular Weight	71,028 Da
NCBI Official Full Name	heat shock 70 kDa protein 6
NCBI Official Synonym Full Names	heat shock protein family A (Hsp70) member 6
NCBI Official Symbol	HSPA6
NCBI Official Synonym Symbols	HSP70B'
NCBI Protein Information	heat shock 70 kDa protein 6
UniProt Protein Name	Heat shock 70 kDa protein 6
UniProt Gene Name	HSPA6
UniProt Synonym Gene Names	HSP70B'
UniProt Entry Name	HSP76_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/hspa6-antibody-immunohistochemistry-western-blot-elisa/261990>