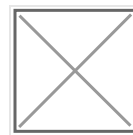
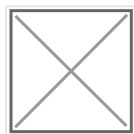


**WB (Western Blot)**

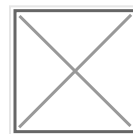
Western Blot analysis of DNAJB6 expression in transfected 293T cell line by DNAJB6 monoclonal antibody. Lane 1: DNAJB6 transfected lysate (27KD). Lane 2: Non-transfected lysate.

**WB (Western Blot)**

DNAJB6 monoclonal antibody Western Blot analysis of DNAJB6 expression in Jurkat.

**WB (Western Blot)**

DNAJB6 monoclonal antibody Western Blot analysis of DNAJB6 expression in C32.

**WB (Western Blot)**

Western Blot detection against Immunogen (52.25kD).

ADDITIONAL INFORMATION

Related Product Information for anti-DNAJB6 antibody	Plays an indispensable role in the organization of KRT8/KRT18 filaments. Acts as an endogenous molecular chaperone for neuronal proteins including huntingtin. Suppresses aggregation and toxicity of polyglutamine-containing, aggregation-prone proteins. Isoform B but not isoform A inhibits huntingtin aggregation. Has a stimulatory effect on the ATPase activity of HSP70 in a dose-dependent and time-dependent manner and hence acts as a co-chaperone of HSP70. Also reduces cellular toxicity and caspase-3 activity.
Product Categories/Family for anti-DNAJB6 antibody	Antibodies ; Heat Shock Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	13111811
NCBI GeneID	10049
NCBI Official Full Name	Homo sapiens DnaJ (Hsp40) homolog, subfamily B, member 6, mRNA
NCBI Official Synonym Full Names	DnaJ heat shock protein family (Hsp40) member B6
NCBI Official Symbol	DNAJB6
NCBI Official Synonym Symbols	DJ4; MRJ; DnaJ; HSJ2; HHDJ1; HSJ-2; MSJ-1; LGMD1D; LGMD1E; LGMDD1
NCBI Protein Information	dnaJ homolog subfamily B member 6

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/monoclonal/dnajb6-antibody-clone-2c11-c1-western-blot-elisa/25374>