

Rabbit anti-Human JOSD2 Polyclonal Antibody | anti-JOSD2 antibody

Anti-JOSD2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265284	Rabbit	Human	Flow Cytometry, Functional Assay, Western Blot

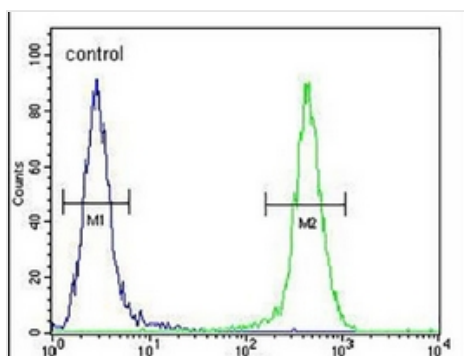
PRODUCT SYNONYMS

JOSD2; Polyclonal Antibody; Anti-JOSD2 Antibody; anti-JOSD2 antibody

PRODUCT SPECIFICATIONS

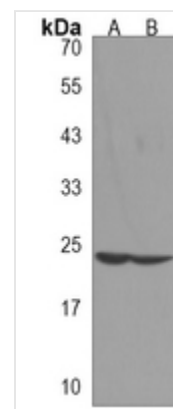
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of JOSD2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-JOSD2 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human JOSD2. The exact sequence is proprietary.
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



FCM/FACS (Flow Cytometry)

Flow cytometric analysis of Neuro2a cells using Anti-JOSD2 Antibody. The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody at 37 °C for 60 min. The secondary antibody Goat Anti-Rabbit IgG (H&L) - AF488 was incubated at 37 °C for 40 min. Isotype control antibody (blue line) was used under the same condition.



WB (Western Blot)

Western blot analysis of JOSD2 expression in HT1080 (A), A549 (B) whole cell lysates. (Predicted band size: 20 kD; Observed band size: 24 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-JOSD2 antibody	Rabbit polyclonal antibody to JOSD2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	397529611
NCBI GeneID	126119
NCBI Accession #	NP_001257568.1
NCBI GenBank Nucleotide #	NM_001270639.1
UniProt Accession #	Q8TAC2; M0QX25
Molecular Weight	16,100 Da
NCBI Official Full Name	josephin-2 isoform 1
NCBI Official Synonym Full Names	Josephin domain containing 2
NCBI Official Symbol	JOSD2
NCBI Official Synonym Symbols	SBB154
NCBI Protein Information	josephin-2
UniProt Protein Name	Josephin-2
UniProt Gene Name	JOSD2
UniProt Entry Name	JOS2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/josd2-antibody-flow-cytometry-western-blot-elisa/265284>