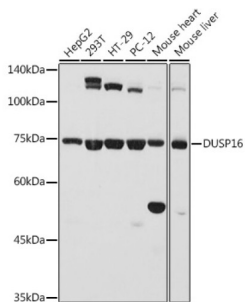


Datasheet

Version: 3.0.0
Revision date: 14 Oct 2025

Dual Specificity Protein Phosphatase 16 (DUSP16) Antibody

Catalogue No.: abx136065



Western blot analysis of various lysates using DUSP16 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 10s.

DUSP16 Antibody is a Rabbit Polyclonal against DUSP16.

Target:	Dual Specificity Protein Phosphatase 16 (DUSP16)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/1000 - 1/6000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 416-665 of human DUSP16.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9BY84 (UniProt , ExPASy)
Gene Symbol:	DUSP16
GeneID:	80824

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OMIM: [607175](#)

NCBI Accession: NP_085143.1

HGNC: 17909

KEGG: hsa:80824

Ensembl: ENSG00000111266

String: [9606.ENSP00000298573](#)

Enzyme Commission Number: EC 3.1.3.16, EC 3.1.3.48

Molecular Weight: Calculated MW: 73 kDa
Observed MW: 75 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.