

Dual Specificity Protein Phosphatase 16 (DUSP16) Antibody

Catalogue No.: abx037152

Rabbit Polyclonal against the DUSP16 protein.

Target:	Dual Specificity Protein Phosphatase 16 (DUSP16)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment corresponding to 70-249 AA of human DUSP16.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by antigen affinity column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9BY84 (UniProt , ExpASY)
Gene Symbol:	DUSP16
GeneID:	80824
OMIM:	607175
HGNC:	17909
KEGG:	hsa:80824

Datasheet

Version: 2.0.0

Revision date: 12 Apr 2025



Ensembl: ENSG00000111266

String: [9606.ENSP00000298573](#)

Enzyme Commission Number: EC 3.1.3.16, EC 3.1.3.48

Molecular Weight: Observed MW: 73 kDa

Buffer: Prior to lyophilization: 1% BSA and 0.02% NaN₃.

Specificity: Predicted to react with Mouse and Rat DUSP16.

Concentration: Lyophilized form: Not applicable.
After reconstitution: 1 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.

For Reference Only