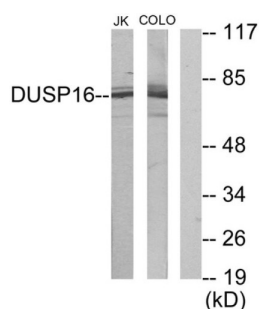
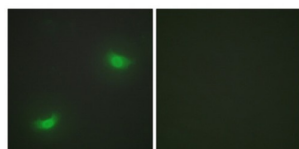


Dual Specificity Protein Phosphatase 16 (DUSP16) Antibody

Catalogue No.: abx013779



Western blot analysis of extracts from Jurkat cells and COLO205 cells, using DUSP16 antibody.



Immunofluorescence analysis of HepG2 cells, using DUSP16 antibody.

Rabbit polyclonal antibody against DUSP16 protein. Immunogen region is C-terminal.

Target:	Dual Specificity Protein Phosphatase 16 (DUSP16)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, IF/ICC: 1/100 - 1/500, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human DUSP16.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 2.0.0
Revision date: 12 Apr 2025



Storage:	Aliquot and 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
Ensembl:	ENSG00000111266
String:	9606.ENSP00000298573
Enzyme Commission Number:	EC 3.1.3.16, EC 3.1.3.48
Buffer:	PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Concentration:	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.