

## DUSP16 Antibody

PACO23280

### Description

---

This DUSP16 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

---

**SKU:** PACO23280  
**Contents:** 100µl  
Bradford Reagent: 1 vial (2ml)  
**Category:** Polyclonal Antibody  
**Synonyms:** -  
**Clone:** Polyclonal  
**Applications:** **ELISA** **WB** **IF**  
**Conjugation:** Non-conjugated  
**Reactivity:** Human, Mouse

### Antibody Data

---

**Isotype:** -  
**Uniprot:** Q9BYG9  
**Host Species:** Rabbit  
**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  
**Immunogen:** Synthesized peptide derived from internal of Human DUSP16.  
**Immunogen Species:** Homo sapiens (Human)  
**Buffer:** -  
**Form:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Preparation & Storage

---

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

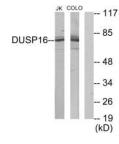
Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:3000
	IF	1:100-1:500

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

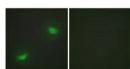
---

### Image



### Description

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



Immunofluorescence analysis of HepG2 cells, using DUSP16 antibody.