

## Anti-USP16 antibody (Internal) (STJ71617)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Horse/Dog/Cow

### PRODUCT PROPERTIES

Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Preliminary experiments gave bands at approx 50kDa and 26kDa in lysates of cell lines HEK293, A549 and HeLa after 0.5µg/ml antibody staining. Please note that currently we cannot find
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">10600</a>
Gene Symbol	<a href="#">USP16</a>
UniProt ID	<a href="#">UBP16_HUMAN</a>
Immunogen Region	Internal
Immunogen Sequence	NVEWNICQDCKTDNK
Specificity	Reported variants represent identical protein: NP_001027582.1 NP_006438.1

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	---