

USP12 Polyclonal Antibody

Catalog No. E-AB-91942

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

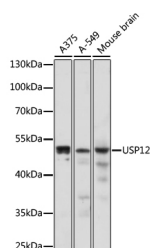
Reactivity	Human,Mouse,Rat
Immunogen	A synthetic peptide of human USP12
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.01% thiomersal,50% glycerol,pH7.3.

Applications

Recommended Dilution

WB 1:500-1:1000

Data



Western blot analysis of extracts of various cell lines using USP12 Polyclonal Antibody at 1:1000 dilution.

Observed Mw:42kDa
Calculated Mw:42kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze/thaw cycles.

Background

Deubiquitinating enzyme. Has almost no deubiquitinating activity by itself and requires the interaction with WDR20 and WDR48 to have a high activity. Not involved in deubiquitination of monoubiquitinated FANCD2. In complex with WDR48, acts as a potential tumor suppressor by positively regulating PHLPP1 stability.

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