



A Reliable Research Partner in Life Science and Medicine

SENP1 Polyclonal Antibody

catalog number: E-AB-16219

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

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DC31	7.0		

Reactivity Human

Immunogen Synthetic peptide of human SENP1

Host Rabbit Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:200-1:1000

Data



Western Blot analysis of K562 cell using SENP1 Polyclonal

Antibody at dilution of 1:1500

Calculated-MW:73 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a cysteine protease that specifically targets members of the small ubiquitin-like modifier (SUMO) protein family. This protease regulates SUMO pathways by deconjugating sumoylated proteins. This protease also functions to process the precursor SUMO proteins into their mature form. Alternate splicing results in multiple transcript variants.