

XAB2 Rabbit pAb

Catalog No.: A13796

Basic Information

Observed MW

105kDa

Calculated MW

100kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

Background

Involved in mRNA splicing, via spliceosome; transcription, DNA-templated; and transcription-coupled nucleotide-excision repair. Located in nucleoplasm. Part of U2-type catalytic step 2 spliceosome.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

56949

Swiss Prot

Q9HCS7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 761-855 of human XAB2 (NP_064581.2).

Synonyms

HCNP; HCRN; SYF1; NTC90; XAB2

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

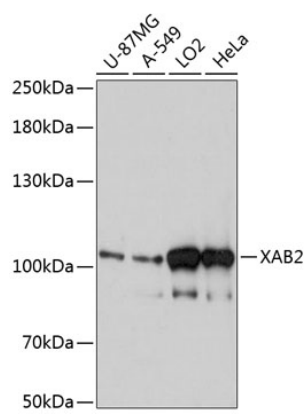
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using XAB2 antibody (A13796) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 1s.