

## **Product datasheet for TA383366**

## **XAB2** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB,1:500 - 1:2000

IF,1:50 - 1:100

Reactivity: Human, Mouse

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 761-855 of

human XAB2 (NP\_064581.2).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 100kDa

**Gene Name:** XPA binding protein 2

Database Link: Entrez Gene 56949 Human

Q9HCS7

**Background:** Involved in pre-mRNA splicing as component of the spliceosome. Involved in transcription-

coupled repair (TCR, transcription and pre-mRNA splicing.

Synonyms: DKFZp762C1015; HCNP; HCRN; KIAA1177; NTC90; SYF1



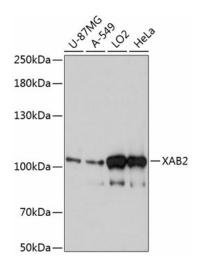
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## **Product images:**



Western blot analysis of extracts of various cell lines, using XAB2 antibody (TA383366) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Enhanced Kit. |Exposure time: 1s.