

Product datasheet for TA380985

Froduct datasineet for TA56096.

RNF168 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:1000 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 300-571 of

human RNF168 (NP_689830.2).

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: 65kDa

Gene Name: ring finger protein 168

Database Link: Entrez Gene 165918 Human

Q8IYW5

Background: This gene encodes an E3 ubiquitin ligase protein that contains a RING finger, a motif present

in a variety of functionally distinct proteins and known to be involved in protein-DNA and protein-protein interactions. The protein is involved in DNA double-strand break (DSB) repair.

Mutations in this gene result in Riddle syndrome.

Synonyms: FL|35794



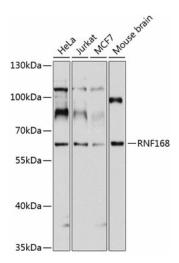
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Product images:



Western blot analysis of extracts of various cell lines, using RNF168 antibody (TA380985) at 1:1000 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 Basic Kit. | Exposure time: 10s.