

Product datasheet for TA381378

SERPINB13 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

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

IHC,1:50 - 1:100 IF,1:50 - 1:100

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG
Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of

human SERPINB13 (NP_036529.1).

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: 38kDa/44kDa

Gene Name: serpin family B member 13

Database Link: Entrez Gene 5275 Human

09UIV8

Background: The protein encoded by this gene is a member of the serpin family of serine protease

inhibitors. The encoded protein inhibits the activity of cathepsin K and is itself

transcriptionally repressed by RUNX1. This gene is downregulated in many types of cancer.

Synonyms: headpin; HSHUR7SEQ; HUR7; HURPIN; MGC126870; PI13



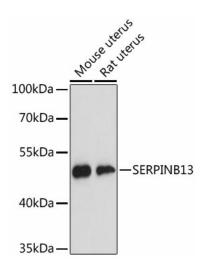
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Product images:



Western blot analysis of extracts of various cell lines, using SERPINB13 antibody (TA381378) 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 Basic Kit. | Exposure time: 90s.