

## **Product datasheet for TA381373**

## SERPINA6 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 136-405 of

human SERPINA6 (NP\_001747.2).

**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:** 45kDa

Gene Name: serpin family A member 6

Database Link: Entrez Gene 866 Human

P08185

**Background:** This gene encodes an alpha-globulin protein with corticosteroid-binding properties. This is

the major transport protein for glucorticoids and progestins in the blood of most vertebrates. The gene localizes to a chromosomal region containing several closely related serine protease

inhibitors which may have evolved by duplication events.

**Synonyms:** CBG; Transcortin



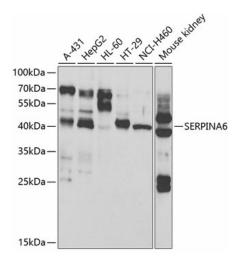
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## **Product images:**



Western blot analysis of extracts of various cell lines, using SERPINA6 antibody (TA381373) 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.