

## **Product datasheet for TA383264**

**VPS37B Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

**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 60-170 of

human VPS37B (NP\_078943.1).

**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.

Gene Name: VPS37B, ESCRT-I subunit

**Database Link:** Entrez Gene 79720 Human

Q9H9H4

**Background:** Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Required for

the sorting of endocytic ubiquitinated cargos into multivesicular bodies. May be involved in

cell growth and differentiation.

**Synonyms:** FLJ12750; hVps37B



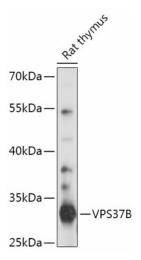
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## **Product images:**



Western blot analysis of extracts of Rat thymus, using VPS37B antibody (TA383264) 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: 30s.