

## **Product datasheet for TA378805**

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OriGene Technologies, Inc.

## FAM125A (MVB12A) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

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

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-273 of

human MVB12A (NP\_612410.1).

**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: 24kDa/27kDa/28kDa

**Gene Name:** multivesicular body subunit 12A

Database Link: Q96EY5

**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

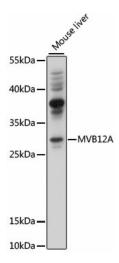
the ligand-mediated internalization and down-regulation of EGF receptor.

Synonyms: CFBP; FAM125A





## **Product images:**



Western blot analysis of extracts of mouse liver, using MVB12A antibody (TA378805) at 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 Enhanced Kit. | Exposure time: 10s.