## **MYO5B Rabbit Polyclonal Antibody**



## **CAB8558**

**Product Information** 

**Protein Background** Size:

The protein encoded by this gene, together with other proteins, may be involved in plasma membrane recycling. Mutations in this gene are associated with microvillous inclusion disease.

20uL, 50uL, 100uL, 200uL Immunogen information

Gene ID: 213kDa

4645 **Calculated MW:** 

Uniprot 47kDa/111kDa/213kDa Q9ULV0

**Applications:** 

**Observed MW:** 

WB **Synonyms:** 

MYO5B; myosin VB Reactivity:

Human, Mouse

Immunogen:

Recombinant fusion protein containing a sequence corresponding **Antibody Information** to amino acids 1440-1690 of human MYO5B (NP\_001073936.1).

**Recommended dilutions:** 

WB 1:500 - 1:2000 Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

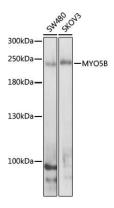
sodium azide, 50% glycerol, pH7.3. Source: Rabbit

Isotype: IgG

**Purification:** 

Affinity purification

## **Product Images**



Western blot analysis of extracts of various cell lines, using MYO5B antibody (CAB8558) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 30s.