

## **Product datasheet for TA302880**

**MYRIP Goat Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

**Recommended Dilution:** ELISA: 1:64,000. WB: 0.1-0.3µg/ml.IHC:3.75µg/ml

Reactivity: Human Host: Goat Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Peptide with sequence C-KDLMEPALESAVMY, from the C Terminus of the protein sequence

according to NP\_056275.2.

**Formulation:** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20 $^{\circ}$ C. Minimize

freezing and thawing.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: myosin VIIA and Rab interacting protein

Database Link: NP 056275

Entrez Gene 25924 Human

Q8NFW9

**Background:** Rab effector protein involved in melanosome transport. Serves as link between melanosome-

bound RAB27A and the motor proteins MYO5A and MYO7A. May link RAB27A-containing

vesicles to actin filaments (By similarity).

Synonyms: SLAC2-C; SLAC2C



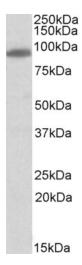
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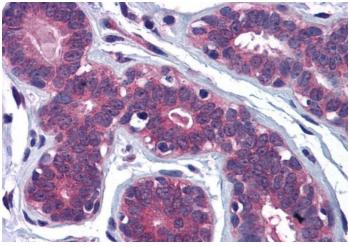
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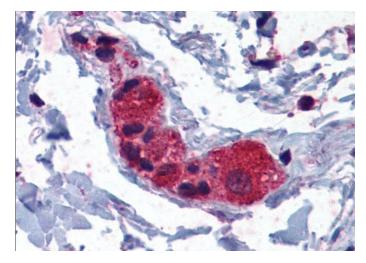
## **Product images:**



TA302880 (0.3ug/ml) staining of Human Amygdala lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA302880 (3.75ug/ml) staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



TA302880 (3.75ug/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.