

Product datasheet for TA302926

OriGene Technologies, Inc.

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USH1C Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: PEP-ELISA, WB

Recommended Dilution: ELISA: 1:128,000. WB: 0.1-0.3µg/ml. IHC: 10µg/ml.

Reactivity: Human (Expected from sequence similarity: Mouse, Rat, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence DRKVAREFRHKVD-C, from the N Terminus of the protein sequence

according to NP_005700.2; NP_710142.1.

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: USH1 protein network component harmonin

Database Link: NP 005700

Entrez Gene 72088 MouseEntrez Gene 308596 RatEntrez Gene 10083 Human

Q9Y6N9

Background: Autoimmune enteropathy-related antigen AIE-75

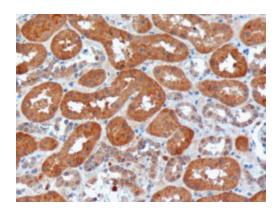
Synonyms: AIE-75; DFNB18; DFNB18A; NY-CO-37; NY-CO-38; PDZ-45; PDZ-73; PDZ77; PDZD7C



Product images:



TA302926 (0.1ug/ml) staining of HEK293 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA302926y. Microwaved antigen retrieval with citrate buffer pH 6, HRP-staining. (Data have been obtained with TA302926 from a previous batch).