

Product datasheet for TA302973

OriGene Technologies, Inc.

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EFHD2 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1:16,000. WB: 0.1-0.3µg/ml.

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

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence CAAFKELQSTFK, from the C Terminus of the protein sequence

according to NP_077305.2.

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°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: EF-hand domain family member D2

Database Link: NP 077305

Entrez Gene 27984 MouseEntrez Gene 298609 RatEntrez Gene 607254 DogEntrez Gene 79180

Human Q96C19

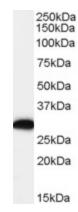
Background: EF hand domain containing 2

Synonyms: SWS1

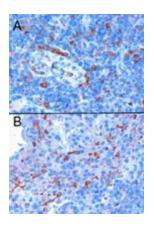




Product images:



TA302973 (0.1ug/ml) staining of human lymph node lysate. Primary incubation was 1 hour. Detected by chemiluminescence.



TA302973ositive cells A) in the interfollicular area and surrounding a vessel, B) in proximity of the epithelial criptae.