

Product datasheet for TA306556

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UNC93A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.5 - 1 ug/mL

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Unc93a antibody was raised against a 18 amino acid peptide from near the carboxy terminus

of human Unc93a.

Formulation: PBS containing 0.02% sodium azide.

Concentration: 1ug/ul

Purification: Affinity chromatography purified via peptide column

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: unc-93 homolog A (C. elegans)

Database Link: <u>AAH99718</u>

Entrez Gene 54346 Human

Q86WB7

Background: Unc93a, a human homolog of the C. elegans Unc93 gene, was initially identified by the

sequencing of chromosome 6q27 at D6S193 as loss at this region correlated with sporadic ovarian cancer. Further analysis however, showed no tumor suppressor role for Unc93a. Unlike Unc93b, another homolog of the C. elegans Unc93 gene that is crucial for Toll-like receptor (TLR) signaling, the function of Unc93a is unknown. It is expressed in testis, small intestine, spleen, prostate and ovary. Two isoforms of Unc93a are known to exist. This

antibody will not cross-react with Unc93b.

Synonyms: dJ366N23.1; dJ366N23.2; Unc-93A



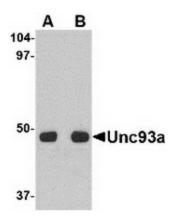
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Product images:



Western blot analysis of Unc93a in HeLa cell lysate with Unc93a antibody at (A) 0.5 and (B) 1 ug/ml.