
Unc93a Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 253855

Unit: 0.1 mg

Description:

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.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H

Format: Each vial contains 0.1 ml IgG in PBS pH 7.4 with 0.02% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: Unc93a; Unc93a; homolog of *C. elegans* Unc93

Accession No.: AAH99718

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within human Unc93a.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.