RIDA Polyclonal Antibody

catalog number: E-AB-19120



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human RIDA

Host Rabbit **Isotype** IgG

Purification Antigen affinity purification

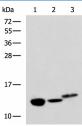
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

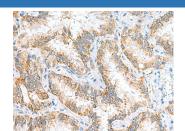
Applications	Recommended Dilution
****	4 500 4 6000

WB 1:500-1:2000 **IHC** 1:50-1:200

Data



17—
10—
Western blot analysis of Rat kidney tissue Mouse liver tissue

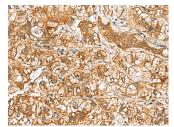


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using RIDA Polyclonal Antibody at dilution of 1:65(×200)

Antibody at dilution of 1:600 **Observed-MV: Refer to figures**

and Human fetal liver tissue lysates using RIDA Polyclonal

Calculated-MV:14 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using RIDA Polyclonal Antibody at dilution of 1:65(×200)

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

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Catalyzes the hydrolytic deamination of enamine/imine intermediates that form during the course of normal metabolism. May facilitate the release of ammonia from these potentially toxic reactive metabolites, reducing their impact on cellular components. It may act on enamine/imine intermediates formed by several types of pyridoxal-5'-phosphate-dependent dehydratases including L-threonine dehydratase. May also function as an endoribonuclease, cleaving mRNA phosphodiester bonds of single-stranded RNA (By similarity). Thereby, may inhibit protein translation (PubMed: 8973653).