RPS28 Polyclonal Antibody

catalog number: E-AB-18026



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

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human RPS28

Host Rabbit Isotype IgG

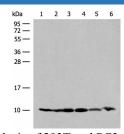
Purification Antigen affinity purification

Conjugation Unconjugated

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

Applications	Recommended Dilution	
WB	1:500-1:2000	
IHC	1:40-1:200	

Data

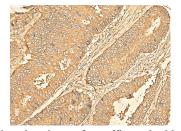


Western blot analysis of 293T and PC3 cell Mouse spleen tissue 231 cell Human breast cancer tissue Mouse kidney tissue lysates using RPS28 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using RPS28 Polyclonal Antibody at dilution of $1:30(\times 200)$

Observed-MV:Refer to figures Calculated-MV:8 kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using RPS28 Polyclonal Antibody at dilution of 1:30(×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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Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S28E family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.