

RN-tre Polyclonal Antibody

Catalog No: YT4158

Reactivity: Human; Mouse

Applications: IHC;IF;ELISA

Target: RN-tre

Gene Name: USP6NL

Protein Name: USP6 N-terminal-like protein

Q92738

Q80XC3

Human Gene ld: 9712

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

USP6NL. AA range:451-500

Specificity: RN-tre Polyclonal Antibody detects endogenous levels of RN-tre protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution : IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 94kD

1/2



Background: function: Acts as a GTPase-activating protein for RAB5A. Involved in receptor

trafficking. In complex with EPS8 inhibits internalization of

EGFR.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 Rab-GAP TBC domain.,subunit:Interacts with

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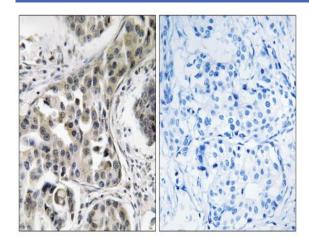
EPS8.,tissue specificity:Widely expressed.,

Subcellular Location:

Golgi apparatus. Cytoplasmic vesicle.

Expression : Widely expressed.

Products Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using USP6NL Antibody. The picture on the right is blocked with the synthesized peptide.