



## RN-tre rabbit pAb

Cat#: orb770964 (Manual)

For research use only. Not intended for diagnostic use.

Product Name RN-tre rabbit pAb

Host species Rabbit

Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

**Recommended dilutions** Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in

other applications.

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..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name USP6 N-terminal-like protein

Gene Name USP6NL

Cellular localization Golgi apparatus. Cytoplasmic vesicle.

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

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal





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Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 9712

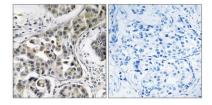
**Human Swiss-Prot Number** Q92738

USP6NL; KIAA0019; USP6 N-terminal-like protein; Related to the N-**Alternative Names** 

terminus of tre; RN-tre

**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 EPS8.,tissue specificity:Widely expressed.,



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