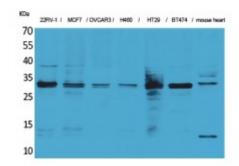


Anti-Latexin antibody





Description	Rabbit polyclonal to Latexin.
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Model STJ96499

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Latexin

Immunogen Region 90-170 aa, Internal

Gene ID <u>56925</u>

Gene Symbol LXN

Dilution range WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000

Specificity Latexin Polyclonal Antibody detects endogenous levels of Latexin protein.

Tissue Specificity Highly expressed in heart, prostate, ovary, kidney, pancreas, and colon,

moderate or low in other tissues including brain.

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

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Latexin Endogenous carboxypeptidase inhibitor Protein MUM Tissue

carboxypeptidase inhibitor TCI

Molecular Weight 25.75 kDa

Clonality Polyclonal

Unconjugated Conjugation

IgG **Isotype**

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

1 mg/ml Concentration

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

HGNC:13347OMIM:609305 **Database Links**

Alternative Names Latexin Endogenous carboxypeptidase inhibitor Protein MUM Tissue

carboxypeptidase inhibitor TCI

Function Hardly reversible, non-competitive, and potent inhibitor of CPA1, CPA2 and

CPA4. May play a role in inflammation.

Cytoplasm **Cellular Localization**

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