ARG64149
anti-Latexin antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes Latexin
Tested Reactivity	Hu, Ms, Rat
Predict Reactivity	Dog
Tested Application	IHC-P, WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	Latexin
Species	Human
Immunogen	C-QYGTKVKHNSRLPKE
Conjugation	Un-conjugated
Alternate Names	Protein MUM; Latexin; Tissue carboxypeptidase inhibitor; ECI; TCI; Endogenous carboxypeptidase inhibitor

Application Instructions

Application table

Application	Dilution
IHC-P	Assay - dependent
WB	0.3 - 1 µg/ml

Application Note: WB: Recommend incubate at RT for 1h.
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

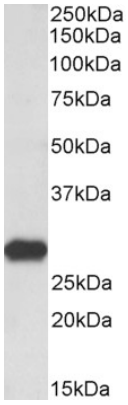
Form	Liquid
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

	before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Background	This gene encodes the only known protein inhibitor of zinc-dependent metallocarboxypeptidases. [provided by RefSeq, Oct 2008]
Research Area	Cell Biology and Cellular Response antibody; Controls and Markers antibody; Developmental Biology antibody; Immune System antibody
Calculated Mw	26 kDa

Images



ARG64149 anti-Latexin antibody WB image

Western blot: 35 µg of Rat brain lysate (in RIPA buffer) stained with ARG64149 anti-Latexin antibody at 0.3 µg/ml dilution and incubated at RT for 1 hour.