



# LRP10 rabbit pAb

Cat No.:ES5459

For research use only

## Overview

<b>Product Name</b>	LRP10 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;IHC;IF;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse;Rat
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human LRP10. AA range:204-253
<b>Specificity</b>	LRP10 Polyclonal Antibody detects endogenous levels of LRP10 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Low-density lipoprotein receptor-related protein 10
<b>Gene Name</b>	LRP10
<b>Cellular localization</b>	Membrane ; Single-pass type I membrane protein . Membrane, coated pit .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	76kD
<b>Human Gene ID</b>	26020
<b>Human Swiss-Prot Number</b>	Q7Z4F1
<b>Alternative Names</b>	LRP10; MSTP087; SP220; Low-density lipoprotein receptor-related protein 10; LRP-10
<b>Background</b>	This gene encodes a low density lipoprotein receptor family protein. A similar protein in mouse is thought to play a role in the uptake of apolipoprotein E-containing lipoproteins. [provided

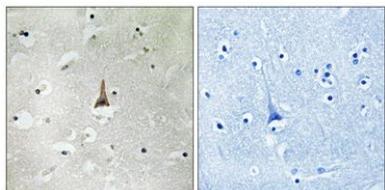




**ELK Biotechnology**

by RefSeq, Jul 2016],

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using LRP10 Antibody. The picture on the right is blocked with the synthesized peptide.



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