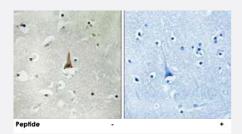


LRP10 polyclonal antibody

Catalog # PAB17761 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using LRP10 polyclonal antibody (Cat # PAB17761).

Peptide "+" means "with peptide blocking".

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of LRP10.
Immunogen	A synthetic peptide corresponding to internal of human LRP10.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	This antibody detects endogenous levels of total LRP10 protein.
Form	Liquid
Recommend Usage	Immunohistochemistry (1:50-1:100) ELISA (1:10000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



Applications

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using LRP10 polyclonal antibody (Cat # PAB17761). Peptide "+" means "with peptide blocking".

Enzyme-linked Immunoabsorbent Assay

Gene Info — LRP10	
Entrez GenelD	<u>26020</u>
Protein Accession#	Q7Z4F1
Gene Name	LRP10
Gene Alias	DKFZp564C1940, LRP9, MGC142274, MGC142276, MGC8675, MST087, MSTP087
Gene Description	low density lipoprotein receptor-related protein 10
Omim ID	609921
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Publication Reference

• LDLR-related protein 10 (LRP10) regulates amyloid precursor protein (APP) trafficking and processing: evidence for a role in Alzheimer's disease.

Brodeur J, Thériault C, Lessard-Beaudoin M, Marcil A, Dahan S, Lavoie C.

Molecular Neurodegeneration 2012 Jun; 7(1):31.

Application: WB, Human, SH-SY5Y cells