

Anti-LRRC7 (N-terminal) polyclonal antibody (DPABH-04564)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Required for normal synaptic spine architecture and function. Necessary for DISC1 and GRM5 localization to postsynaptic density complexes and for both N-methyl D-aspartate receptor-dependent and metabotropic glutamate receptor-dependent long term depression.
Immunogen	Synthetic peptide conjugated to KLH corresponding to the N-terminal residues of Human LAP1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ELISA, IHC-P
Format	Liquid
Size	50 µg
Buffer	Constituents: 49% PBS, 50% Glycerol
Preservative	0.01% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

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Gene Name	LRRC7 leucine rich repeat containing 8 [Homo sapiens]
Official Symbol	LRRC7
Synonyms	LRRC7; leucine rich repeat containing 7; DENSIN; leucine-rich repeat-containing protein 7; densin-180;
Entrez Gene ID	57554
Protein Refseq	NP_065845.1
UniProt ID	Q96NW7
Function	protein binding;

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