



Rabbit Anti-Human UNC13A Polyclonal antibody (DPABH-04641)

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

PRODUCT INFORMATION

Immunogen	Peptide
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB, IP, ELISA
Positive Control	human brain tissue, mouse brain tissue
Format	Liquid
Size	50 µl, 100 µl
Buffer	0.1M NaHCO ₃ , 0.1M glycine, 0.02% sodium azide and 50% glycerol pH 7.3.
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquoting is unnecessary for -20°C storage.

BACKGROUND

Introduction	This gene encodes a member of the UNC13 family. UNC13 proteins bind to phorbol esters and diacylglycerol and play important roles in neurotransmitter release at synapses. Single
---------------------	---

nucleotide polymorphisms in this gene may be associated with sporadic amyotrophic lateral sclerosis.

Keywords UNC13A; unc-13 homolog A (*C. elegans*); Munc13-1; protein unc-13 homolog A;

GENE INFORMATION

Entrez Gene ID [23025](#)

UniProt ID [Q9UPW8](#)