



Mouse anti-Human ENPP5 monoclonal antibody, clone 2D62E8 (CABT-B10191)

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

PRODUCT INFORMATION

Immunogen	ENPP5 (AAH27615, 24 a.a. ~ 478 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	2D62E8
Conjugate	Unconjugated
Applications	WB, ELISA
Sequence Similarities	QPDQQKVLLVSFDGFRWDYLYKVPTPHFHYIMKYGVHVKQVTNVFITKYPNHYTLVTGL FAENHGIVANDMFDPIRKNKSFSLDHMNIYDSKFWEEATPIWITNQRAGHTSGAAMWPGTD VKIHKRFPTHYMPYNESVSFEDRVAKIIEWFTSKEPINLGLLYWEDPDDMGHHLGPDSP MGPVISDIDKKLGYLIQMLKKAKLWNTLNLIITSDHGMTQCSEERLIELDQYLDKDHYYTL IDQSPVAAILPKEGK
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	This gene encodes a type-I transmembrane glycoprotein. Studies in rat suggest the encoded protein may play a role in neuronal cell communications. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2014]
Keywords	ENPP5; ectonucleotide pyrophosphatase/phosphodiesterase 5 (putative); NPP-5; ectonucleotide pyrophosphatase/phosphodiesterase family member 5; E-NPP 5;

GENE INFORMATION

Entrez Gene ID	59084
UniProt ID	Q9UJA9
Function	hydrolase activity