



Anti-NEGR1 (aa 228-327) polyclonal antibody (DPAB-DC1235)

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

PRODUCT INFORMATION

Antigen Description	NEGR1 (neuronal growth regulator 1) is a protein-coding gene. Diseases associated with NEGR1 include neuronitis, and anorexia nervosa. GO annotations related to this gene include protein binding. An important paralog of this gene is NTM.
Immunogen	NEGR1 (NP_776169, 228 a.a. ~ 327 a.a) partial recombinant protein with GST tag. The sequence is QEIKSGTVTPGRSGLIRCEGAGVPPPAFEWYKGEKKLFNGQQGIIQNFSTRSILTVTNV TQEHFGNYTCVAANKLGTTNASLPLNPPSTAQYGITGSAD
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [NEGR1 neuronal growth regulator 1 \[Homo sapiens \(human\) \]](#)

Official Symbol	NEGR1
Synonyms	NEGR1; neuronal growth regulator 1; Ntra; KILON; IGLON4; DMML2433; neurotractin; a kindred of IgLON; IgLON family member 4;
Entrez Gene ID	257194
Protein Refseq	NP_776169
UniProt ID	Q7Z3B1
Chromosome Location	1p31.1
Pathway	Cell adhesion molecules (CAMs).
Function	protein binding;