



Anti-DRAXIN (C-terminal) polyclonal antibody (DPAB-DC1764)

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

PRODUCT INFORMATION

Antigen Description	DRAXIN (dorsal inhibitory axon guidance protein) is a protein-coding gene. Diseases associated with DRAXIN include schizophrenia, and neuronitis.
Specificity	At least three isoforms of Neucrin are known to exist; this antibody will detect the two shorter isoforms. Neucrin antibody is predicted to not cross-react with RILP.
Immunogen	A synthetic peptide corresponding to 17 amino acids at C-terminus of human DRAXIN.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	Peptide affinity purification
Conjugate	Unconjugated
Applications	WB (Tissue lysate), IHC, ELISA,
Format	Liquid
Concentration	1 mg/mL
Size	100 µg
Buffer	In PBS (0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated

freezing and thawing.

GENE INFORMATION

Gene Name	DRAXIN dorsal inhibitory axon guidance protein [Homo sapiens (human)]
Official Symbol	DRAXIN
Synonyms	DRAXIN; dorsal inhibitory axon guidance protein; UNQ3119; neucrin; AGPA3119; C1orf187; draxin; dorsal repulsive axon guidance protein; neural tissue-specific cysteine-rich protein;
Entrez Gene ID	374946
Protein Refseq	NP_940947
UniProt ID	Q8NBI3
Chromosome Location	1p36.22