



Anti-PRND (aa 112-120) polyclonal antibody (CABT-BL3022)

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

PRODUCT INFORMATION

Immunogen	Synthetic peptide: TQAANQGEF, corresponding to amino acids 112-120 of Human Doppel.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IHC-P
Cellular Localization	Attached to the membrane by a GPI anchor.
Format	Liquid
Size	200 µg
Buffer	50% Glycerol, 0.1% BSA, Tris buffered saline, pH 7.4
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction	This gene is found on chromosome 20, approximately 20 kbp downstream of the gene encoding cellular prion protein, to which it is biochemically and structurally similar. The protein
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encoded by this gene is a membrane glycosylphosphatidylinositol-anchored glycoprotein that is found predominantly in testis. Mutations in this gene may lead to neurological disorders.

GENE INFORMATION

Entrez Gene ID	23627
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Protein Refseq	NP_036541
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UniProt ID	A7U7M2
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