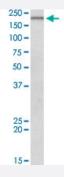


# Dennd4c polyclonal antibody

Catalog # PAB18992 Size 100 ug

## **Applications**



### Western Blot (Tissue lysate)

Dennd4c polyclonal antibody (Cat # PAB18992, 0.5 ug/mL) staining of mouse spleen lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of Dennd4c.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of mouse Dennd4c.
Sequence	C-RFKPQSPYRAYKDRS
Host	Goat
Theoretical MW (kDa)	210
Reactivity	Mouse
Specificity	This antibody is expected to recognize both reported isoforms (NP_908976.1; NP_001074483.1).
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:8000) Western Blot (0.5-2 ug/mL) The optimal working dilution should be determined by the end user.



### **Product Information**

Storage Buffer	In 0.5 mg/mL in Tris saline, pH7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Enzyme-linked Immunoabsorbent Assay

Gene Info — Dennd4c	
Entrez GeneID	<u>329877</u>
Protein Accession#	NP_908976.1;NP_001074483.1
Gene Name	Dennd4c
Gene Alias	1700065A05Rik, AA420392
Gene Description	DENN/MADD domain containing 4C
Gene Ontology	<u>Hyperlink</u>
Other Designations	likely ortholog of H. sapiens chromosome 9 open reading frame 55 (C9orf55)