



DAND5 Mouse mAb

Catalog No	YP-mAb-19310
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	DAND5 CER2 CKTSF1B3 GREM3 SP1
Immunogen	Synthesized peptide derived from human DAND5
Specificity	This antibody detects endogenous levels of DAND5 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal,Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CER2;Cerberus like protein 2;Cerl 2;CERL2;CKTSF1B3;COCO;CRL2;DAN domain family member 5;DAN domain family;member 5;DAND5;DANTE; GREM3;Gremlin 3;SP1;DAND5 CER2 CKTSF1B3 GREM3 SP1;DAN domain family member 5 (Cerberus-like protein 2) (Cerl-2) (Cysteine knot superfamily 1; BMP antagonist 3) (Gremlin-3); BMP antagonist 3) (Gremlin-3)
Observed Band	20 kDa
Calculated Molecular Weight	189 aa, 20 kDa
Cell Pathway	Secreted .
Tissue Specificity	
Function	Seems to play a role in the correct specification of the left-right axis. May antagonize NODAL and BMP4 signaling. Cystine knot-containing proteins play important roles during development, organogenesis, tissue growth and differentiation (By similarity).
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images