

Datasheet for ABIN594617

anti-DAND5 antibody (AA 23-189) (Biotin)



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Overview

Quantity:	250 µg
Target:	DAND5
Binding Specificity:	AA 23-189
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DAND5 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Purified, E. coli-derived, recombinant human DAND5 (aa23-189, Accession # NP_689867).
Isotype:	IgG1
Specificity:	Recognizes human DAND5. Does not cross-react or interfere with recombinant human Activin A, recombinant human BMP-4, recombinant human DAN or recombinant mouse DAND5. Species sequence Homology: mouse (60 %), Xenopus (24 %).
Purification:	Protein G purified

Target Details

Target:	DAND5
Alternative Name:	DAND5 (DAND5 Products)

Target Details

Background:	Name/Gene ID: DAND5 Synonyms: DAND5, CERL2, Cerberus-like protein 2, DAN domain family, member 5, DANTE, CER2, Cerberus-like 2, DAN domain family member 5, CKTSF1B3, COCO, DTE, GREM3, Gremlin-3, Cerberus 2, Cerl-2, CRL2
Gene ID:	199699
NCBI Accession:	NP_689867
UniProt:	Q8N907

Application Details

Application Notes:	Approved: ELISA Usage: Suitable for use in ELISA. ELISA (Detection): 0.5-2 µg/mL. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 5 % BSA
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.