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DAND5 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15393

Specification

DAND5 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q8N907
Other Accession	NM_152654, NP_689867
Reactivity	**Human**
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**21kDa KDa**

DAND5 Antibody - C-terminal region - Additional Information

Gene ID 199699

Alias Symbol	**CER2, CERL2, CKTSF1B3, COCO, CRL2, DANTE, GREM3, MGC126849, SP1**

Other Names
DAN domain family member 5, Cerberus-like protein 2, Cerl-2, Cysteine knot superfamily 1, BMP antagonist 3, Gremlin-3, DAND5, CER2, CKTSF1B3, GREM3, SP1

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-DAND5 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
DAND5 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

DAND5 Antibody - C-terminal region - Protein Information

Name DAND5

Synonyms CER2, CKTSF1B3, GREM3, SP1

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).

Cellular Location

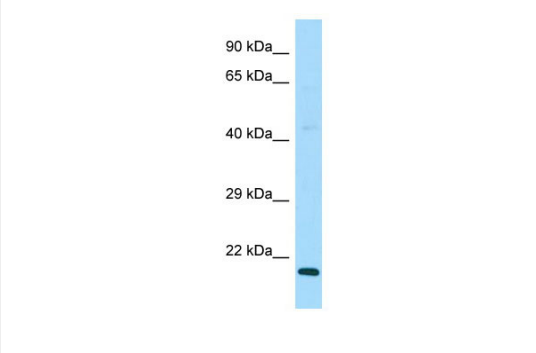
Secreted.

DAND5 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DAND5 Antibody - C-terminal region - Images



WB Suggested Anti-DAND5 Antibody Titration: 1.0 µg/ml
Positive Control: MCF7 Whole Cell

DAND5 Antibody - C-terminal region - References

Itoh N.,et al.Submitted (AUG-2001) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Katoh M.,et al.Oncol. Rep. 12:423-427(2004).