

DNAxPAb

Hard-to-Find
Antibody

CER1 DNAxPab

Catalog # H00009350-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CER1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MHLLLFQLLVLLPLGKTTRHQDGRQNGSSLSPLVLLPRNQRELPTGNHEEAEEKPDLFVAVPHLVGTSPAGEGQQRQREKMLSRFGRFWKKPEREMHPSRSDSEPFPPGTQSLIQPIDGMKMEKSPLRE EAKKFWHHFMFRKTPASQGVILPIKSHEVHWETCRTVPFSQTITHEGCEKVVVQNNLCFGKCGSVHFPGAAQHSHTSCSHCLPAKFTTMHLPLNCTELSSVIKVVMLVEECQCKVKTEHEDGHILHAGSQDSFIPGVSA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — CER1

Entrez GeneID	9350
GeneBank Accession#	BC069491.1
Protein Accession#	AAH69491.1
Gene Name	CER1
Gene Alias	DAND4, MGC119894, MGC119895, MGC96951
Gene Description	cerberus 1, cysteine knot superfamily, homolog (Xenopus laevis)
Omim ID	603777
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a cytokine member of the cysteine knot superfamily, characterized by nine conserved cysteines and a cysteine knot region. The cerberus-related cytokines, together with Dan and DRM/Gremlin, represent a group of bone morphogenetic protein (BMP) antagonists that can bind directly to BMPs and inhibit their activity. [provided by RefSeq]
Other Designations	OTTHUMP00000022757 cerberus 1 cerberus-related 1

Pathway

- [Wnt signaling pathway](#)

Disease

- [Fractures](#)
- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Pulmonary Disease](#)