

DNAxPAb

Hard-to-Find
Antibody

ADAM7 DNAxPab

Catalog # H00008756-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ADAM7 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLPGCIFLMILLIPQVKEKFILGVEGQQLVRPKKLPLIQKRDTGHTHDDDILKTYEEELLYEIKLNRKTLVLHLLRSREFLGSNYSETFYSMKGEAFTRHPQIMDHCFYQGSIVHEYDSAASISTCNGLRGFFRINDQRYLIEPVKYSDEGEHLVFKYNLRVPYGANYSCTELNFTRKTVPGDNESEEDSKIKGIHDEKYVELFVADDTVYRRNGHPHNKLRNRWGMVNFVNMIYKTLNIHVTLVGIEWTHEDKIELYSNIETTLRFSFWQEKILKTRKDFDHVVLLSGKWLYSHVQGISYPGGMCLPYYSTSIKDLLPDTNIIANRMAHQLGHNLGMQHDEFPCTCPSPGKCVMDSDGSIPALKFSKCSQNQYHQYKDYKPTCMLNIPFPYNFHFDFQFCGNKKLDEGEEDCGPAQECTNPCCDAHTCVLKPGFCAEGECCESCQIKKAGSICRPKDECFPEMCTGHSPACPKDQFRVNGFPCKNSEGYCFMGKCPTREDQCSELFDDAEIESHDICYKMNTKGNKFGYCKNKENRFLPCEEKDVRCKIYCTGGELSSLLGEDKTYHLKDPQKNATVKCKTIFLYHDSTDIGLVASGTKCGEGMVCNNGECLNMEKVYSTNCPSQCENNPVDGHGLQCHCEEQGAPVACEETLHVTNITLVVVLVLVVGIGVLILLVRYRKCIKLKQVQSPPTETLGVENKGYFGDEQQIRTEPILPEIHFLNKPASKDSRGIADPNQSAK
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 — ADAM7

Entrez GeneID [8756](#)

GeneBank Accession# [BC148735](#)

Protein Accession# [AA48736.1](#)

Gene Name ADAM7

Gene Alias EAPI, GP-83

Gene Description ADAM metallopeptidase domain 7

Omim ID [607310](#)

Gene Ontology [Hyperlink](#)

Gene Summary The ADAM family is composed of zinc-binding proteins that can function as adhesion proteins and/or endopeptidases. They are involved in a number of biologic processes, including fertilization, neurogenesis, muscle development, and immune response.[supplied by OMIM]

Other Designations a disintegrin and metalloproteinase domain 7|epididymal apical protein I|sperm maturation-related glycoprotein GP-83