

DNAxPAb

Hard-to-Find
Antibody

ADAM33 DNAxPab

Catalog # H00080332-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ADAM33 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGWRPRRARGTPLLLLLLLLLLWPVPGAGVLQGHI PGQPVTPHWVLDGQPWRTVSLEEPVSKP DMGLVALEAEGQELLLLEKNQ
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 — ADAM33

Entrez GeneID	80332
GeneBank Accession#	BC062663.1
Protein Accession#	AAH62663.1
Gene Name	ADAM33
Gene Alias	C20orf153, DJ964F7.1, DKFZp434K0521, FLJ35308, FLJ36751, MGC149823, MGC71889
Gene Description	ADAM metallopeptidase domain 33
Omim ID	607114
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. This protein is a type I transmembrane protein implicated in asthma and bronchial hyperresponsiveness. Alternative splicing of this gene results in two transcript variants encoding different isoforms. [provided by RefSeq]
Other Designations	OTTHUMP00000030126 a disintegrin and metalloprotease 33 a disintegrin and metalloproteinase domain 33 disintegrin and reprolysin metalloproteinase family protein

Disease

- [Asthma](#)
- [Atherosclerosis](#)
- [Brain Neoplasms](#)
- [Bronchial Hyperreactivity](#)
- [Bronchiolitis](#)
- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Dermatitis](#)

- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Hypersensitivity](#)
- [Immune System Diseases](#)
- [Infant](#)
- [Psoriasis](#)
- [Pulmonary Disease](#)
- [Respiratory Sounds](#)
- [Respiratory Syncytial Virus Infections](#)
- [Rhinitis](#)