

Rabbit anti-Human ADAM29 Polyclonal Antibody | anti-ADAM29 antibody

ADAM29 Antibody

CATALOG # AAA305780	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

ADAM29; Polyclonal Antibody; ADAM29 Antibody; CT73; svph1; anti-ADAM29 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ADAM29 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.6 mg/ml (varies by lot)
Sequence Length	820
Applicable Applications for anti-ADAM29 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human ADAM metallopeptidase domain 29
Target Name	ADAM29
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-ADAM29 antibody	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. The protein encoded by this gene is highly expressed in testis and may be involved in human spermatogenesis. Alternative splicing results in multiple transcript variants that encode the same protein.
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Product Categories/Family for anti-ADAM29 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	195232759
NCBI GeneID	11086
NCBI Accession #	NP_001124175.1
NCBI GenBank Nucleotide #	NM_001130703.1
UniProt Accession #	Q9UKF5; Q4W5F3; Q9UHP1; Q9UKF3; Q9UKF4
Molecular Weight	89,460 Da
NCBI Official Full Name	disintegrin and metalloproteinase domain-containing protein 29 preproprotein
NCBI Official Synonym Full Names	ADAM metalloproteinase domain 29
NCBI Official Symbol	ADAM29
NCBI Official Synonym Symbols	CT73; svph1
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 29
UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 29
UniProt Gene Name	ADAM29
UniProt Synonym Gene Names	ADAM 29; CT73
UniProt Entry Name	ADA29_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://stage.aaabiotech.com/polyclonal/adam29-antibody-immunohistochemistry-elisa/305780>