

Product Datasheet

ADAM23 Antibody NBP1-81250

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-81250**ADAM23 Antibody****Product Information**

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

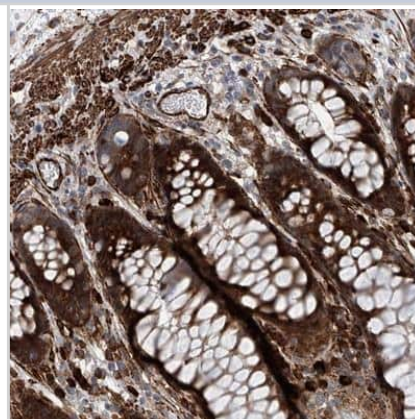
Host	Rabbit
Gene ID	8745
Gene Symbol	ADAM23
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (87%). Human reactivity reported in scientific literature (PMID: 24662834).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLVLLLLPPLAASSRPRAWGAAAPSAPHWNETAENLGLADEDNTLQQNSSS NISYSNAMQKEITLPSRLIYYINQDSESPYHVLDTKARHQQKHNAVHLAQASF QIEAFGSKFILD

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	IHC, WB reported in scientific literature (PMID: 24662834). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: ADAM23 Antibody [NBP1-81250] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells and in smooth muscle cells in the stroma.



Publications

E T Costa, G F Barnabe, M Li et al. Intratumoral heterogeneity of ADAM23 promotes tumor growth and metastasis through LGI4 and nitric oxide signals. Oncogene 2014-03-24 [PMID: 24662834] (WB, IF/IHC, Human)



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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