

Anti-PEG10 antibody (1-325) (STJ24958)

STJ24958

GENERAL INFORMATION

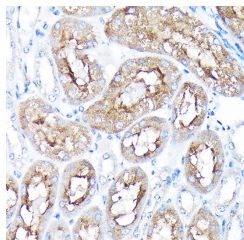
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

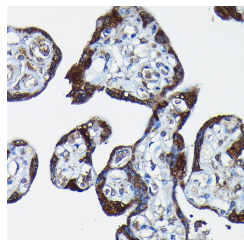
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:200-1:2000
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

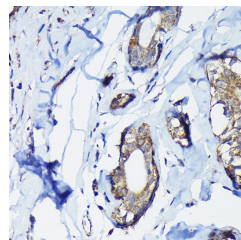
Gene ID	23089
Gene Symbol	PEG10
Uniprot ID	PEG10_HUMAN
Immunogen	
Immunogen Region	1-325
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-325 of human PEG10 (NP_001035242.1).
Immunogen Sequence	MTERRRDELSEEINNLREKV MKQSEENNNLQSQVQKLTEE NTTLREQVEPTPEDEDDIE LRGAAAAAAPPPIIEECPE DLPEKFDGNPDMLAPFMAQC QIFMEKSTRDFSVDVRVCF VTSMMTGRAARWASAKLERS HYLMHNYPAFMMEMKHFED PQRREVAKRKRRLRQGMGS VIDYSNAFQMAQDLWDWNEP ALIDQYHEGLSDHIQEELSH LEVAKSLSALIGQCIHIER



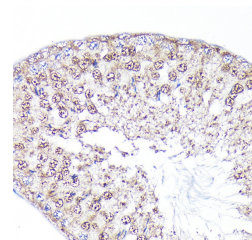
Immunohistochemistry analysis of paraffin-embedded mouse kidney using PEG10 Rabbit polyclonal antibody (STJ24958) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human placenta using PEG10 Rabbit polyclonal antibody (STJ24958) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human breast cancer using PEG10 Rabbit polyclonal antibody (STJ24958) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat testis using PEG10 Rabbit polyclonal antibody (STJ24958) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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