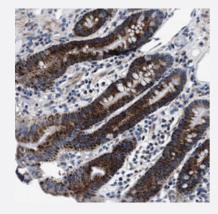


NKTR polyclonal antibody

Catalog # PAB30929 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human colon with NKTR polyclonal antibody (Cat # PAB30929) shows strong cytoplasmic positivity with a granular pattern in glandular cells.

Specification	
Product Description	Rabbit polyclonal antibody raised against partial recombinant human NKTR.
Immunogen	Recombinant protein corresponding to human NKTR.
Sequence	SSEEDLSGKHDTVTVSSDLDQFTKDDSKLSISPTALNTEENVACLQNIQHVEESVPNGVEDVLQT DDNMEICTPDRSSPAKVEETSPLGNARLDTPDINIVLKQDMAT
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).



Product Information

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Gene Info — NKTR	
Entrez GeneID	4820
Protein Accession#	<u>P30414</u>
Gene Name	NKTR
Gene Alias	DKFZp686F1754, DKFZp686G0426, DKFZp686J06106, DKFZp686N24126, MGC90527, p10
Gene Description	natural killer-tumor recognition sequence
Omim ID	<u>161565</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a membrane-anchored protein with a hydrophobic amino terminal domain an d a cyclophilin-like PPlase domain. It is present on the surface of natural killer cells and facilitates their binding to targets. Its expression is regulated by IL2 activation of the cells. [provided by RefS eq
Other Designations	NK-TR protein NK-tumor recognition protein natural killer triggering receptor natural-killer cells cycl ophilin-related protein