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Datasheet for ABIN6283508 anti-KIR5.1 antibody (AA 360-440)



Overview

Quantity:	50 µL
Target:	KIR5.1 (KCNJ16)
Binding Specificity:	AA 360-440
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIR5.1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to KIR5.1.
Immunogen:	Synthesized peptide derived from mouse KIR5.1 around the non-phosphorylation site of S416.
lsotype:	lgG
Specificity:	KIR5.1 Polyclonal Antibody detects endogenous levels of KIR5.1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:

KIR5.1 (KCNJ16)

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Target Details	
Alternative Name:	KIR5.1 (KCNJ16 Products)
Molecular Weight:	48 kDa
Gene ID:	3773
UniProt:	Q9NPI9
Application Details	
Application Notes:	WB 1:500-1:2000
	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:10000
Comment:	Widely expressed, with highest levels in adult and fetal kidney (at protein level). In the kidney,
	expressed in the proximal and distal convoluted tubules, but not in glomeruli nor collecting
	ducts.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.

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