

Datasheet for ABIN3182945
anti-ITCH antibody (pTyr420)



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Overview

Quantity:	100 µL
Target:	ITCH
Binding Specificity:	pTyr420
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITCH antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human AIP4 around the phosphorylation site of Y420.
Isotype:	IgG
Specificity:	Phospho-AIP4 (Y420) Polyclonal Antibody detects endogenous levels of AIP4 protein only when phosphorylated at Y420.
Characteristics:	Rabbit Polyclonal to Phospho-AIP4 (Y420).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ITCH
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Target Details

Alternative Name:	AIP4 (ITCH Products)
Molecular Weight:	103 kDa
Gene ID:	83737
UniProt:	Q96J02
Pathways:	Activation of Innate immune Response , CXCR4-mediated Signaling Events

Application Details

Application Notes:	IHC 1:100-1:300, ELISA 1:20000,
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.