

Datasheet for ABIN7569945
anti-ITCH antibody (AA 1-141)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ITCH
Binding Specificity:	AA 1-141
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITCH antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human ITCH Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human ITCH (Met1-Gly141).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ITCH
Alternative Name:	ITCH (ITCH Products)
Background:	Atrophin-1-interacting protein 4, HECT-type E3 ubiquitin transferase Itchy homolog, NFE2-associated polypeptide 1, NAPP1, E3 ubiquitin-protein ligase Itchy homolog, ITCH, Itch, AIP4

Target Details

UniProt: [Q96J02](#)

Pathways: [Activation of Innate immune Response, CXCR4-mediated Signaling Events](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.