

Datasheet for ABIN3187858
anti-BTK antibody (Ser19)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	BTK
Binding Specificity:	Ser19
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from human Btk around the non-phosphorylation site of Y551.
Isotype:	IgG
Specificity:	Btk Polyclonal Antibody detects endogenous levels of Btk protein only when non-phosphorylation at Y550.
Characteristics:	Rabbit Polyclonal to Btk.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	BTK
---------	-----

Target Details

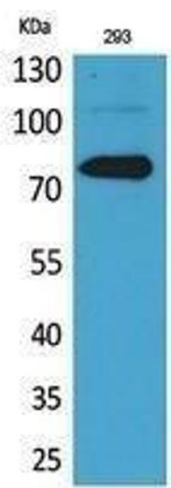
Alternative Name:	Btk (BTK Products)
Molecular Weight:	24 kDa
Gene ID:	695
UniProt:	Q06187
Pathways:	Fc-epsilon Receptor Signaling Pathway , Hormone Transport , Activation of Innate immune Response , Regulation of Leukocyte Mediated Immunity , Production of Molecular Mediator of Immune Response , Toll-Like Receptors Cascades , BCR Signaling

Application Details

Application Notes:	WB 1:500-1:2000, 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.



Western Blotting

Image 1.