

## Btk Polyclonal Antibody

Catalog No: #40656



Package Size: #40656-1 50ul #40656-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Btk Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA IF
Species Reactivity	Hu Ms Rt Mk
Specificity	Btk Polyclonal Antibody detects endogenous levels of Btk protein.
Immunogen Description	Synthesized peptide derived from human Btk around the non-phosphorylation site of Y223.
Target Name	Btk
Other Names	BTK; AGMX1; ATK; BPK; Tyrosine-protein kinase BTK; Agammaglobulinaemia tyrosine kinase; ATK; B-cell progenitor kinase; BPK; Bruton tyrosine kinase
Accession No.	Swiss-Prot: Q06187NCBI Gene ID: 695
SDS-PAGE MW	80kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

Western Blot: 1/500 - 1/2000.

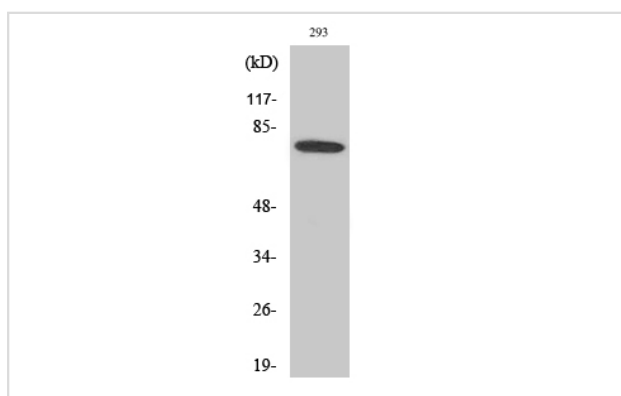
Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000.

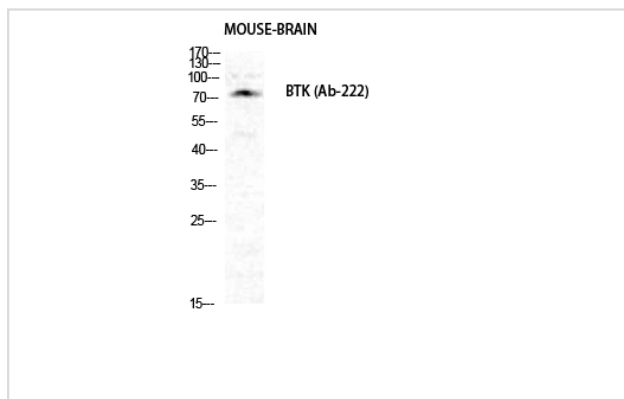
IF 1:50-200

Not yet tested in other applications.

## Images



Western Blot analysis of 293 cells using Btk Polyclonal Antibody



Western Blot analysis of mouse-brain cells using Btk Polyclonal Antibody

---

Note: This product is for in vitro research use only and is not intended for use in humans or animals.