

Anti-BTK Rabbit Monoclonal Antibody

Catalog Number: M00245

About BTK

C3 plays a central role in the activation of the complement system. Its processing by C3 convertase is the central reaction in both classical and alternative complement pathways. After activation C3b can bind covalently, via its reactive thioester, to cell surface carbohydrates or immune aggregates.

Overview

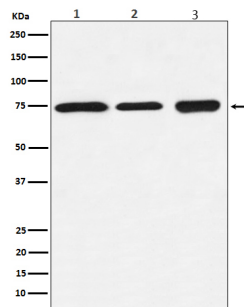
Product Name	Anti-BTK Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-BTK Rabbit Monoclonal Antibody catalog # M00245. Tested in WB, IP applications. This antibody reacts with Human.
Application	IP, WB
Clonality	Monoclonal GOB-2
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q06187

Technical Details

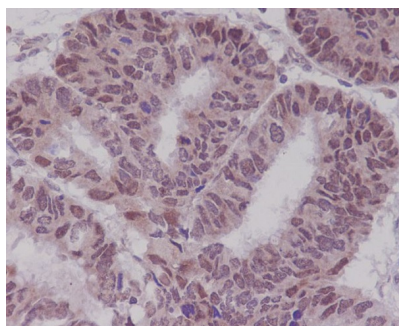
Immunogen	A synthesized peptide derived from human BTK
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used:

	WB 1:500-1:1000 IP 1:20
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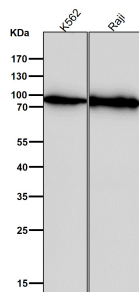
Anti-BTK Rabbit Monoclonal Antibody (M00245) Images



Western blot analysis of BTK expression in (1) Daudi cell lysate; (2) Ramos cell lysate; (3) K562 cell lysate.



Immunohistochemical analysis of paraffin-embedded human gastric cancer, using BTK Antibody.



All lanes use the Antibody at 1:3K dilution for 1 hour at room temperature.

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