

# BTK (Phospho-Tyr223) Conjugated Antibody

Catalog No: #C14170

Package Size: #C14170-AF350 100ul #C14170-AF405 100ul #C14170-AF488 100ul #C14170-AF555 100ul #C14170-AF594 100ul #C14170-AF647 100ul #C14170-AF680 100ul #C14170-AF750 100ul #C14170-Biotin 100ul #C14170-Conjugated 50ul

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## Description

Product Name	BTK (Phospho-Tyr223) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	Phospho-BTK (Y223) Antibody detects endogenous levels of total Phospho-BTK (Y223)
Immunogen Description	A synthesized peptide derived from human Phospho-BTK (Y223)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Agammaglobulinaemia tyrosine kinase; AGMX1; ATK; B cell progenitor kinase; BPK; Bruton's tyrosine kinase; EC 2.7.10.2; kinase Btk; Kinase EMB;
Accession No.	Uniprot:Q06187
Calculated MW	76kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF: 1:50-1:200

## Product Description

Defects in the Bruton tyrosine kinase (BTK) gene cause Agammaglobulinemia. Agammaglobulinemia is an X-linked immunodeficiency characterized by failure to produce mature B lymphocyte cells and associated with a failure of Ig heavy chain rearrangement.

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