

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>

Product name: Rabbit anti-BTK (pY551) Antibody

Catalog: DL92153A

Synonyms: AGMX1; ATK; BPK; Tyrosine-protein kinase

BTK; Agammaglobulinemia tyrosine kinase; ATK; B-cell progenitor kinase; BPK; Bruton tyrosine

kinase

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human BTK

(pY551). The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IF/IC, IP



Human, Mouse, Rat, Bovine, Dog, M onkey

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IF/IC (1/100 - 1/500), IP (1/10 -

1/100)

Entrez Gene: 695/12229

O06187/P35991 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

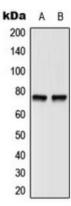
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

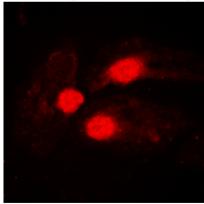
Western blot analysis of BTK (pY551) expression in Jurkat (A), K562 (B) whole cell lysates.





IF/ICC description:

Immunofluorescent analysis of BTK (pY551) staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary a



IP description:



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.