

Recombinant

DGRmAb®

## Phospho-BTK (Tyr223) (DGR11907) Rabbit mAb (PBS Only)

db14106-PBS

Package : 10µg 100µg

**Product Name** : Phospho-BTK (Tyr223) (DGR11907) Rabbit mAb (PBS Only)**Cat.No.:** db14106-PBS**Synonyms** : AT; ATK; BPK; XLA; IMD1; AGMX1; PSCTK1**Application** : WB, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

<b>Background</b>	The protein encoded by this gene plays a crucial role in B-cell development. Mutations in this gene cause X-linked agammaglobulinemia type 1, which is an immunodeficiency characterized by the failure to produce mature B lymphocytes, and associated with a failure of Ig heavy chain rearrangement. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2013]
<b>Immunogen</b>	A synthetic phosphopeptide corresponding to residues surrounding Tyr223 of human BTK
<b>Gene ID</b>	695
<b>Swiss Prot</b>	Q06187
<b>Synonyms</b>	AT; ATK; BPK; XLA; IMD1; AGMX1; PSCTK1
<b>Reactivity</b>	Human,Mouse,Rat
<b>Application</b>	WB, IP
<b>Calculated MW</b>	76 kDa
<b>Observed MW</b>	76 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR11907
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/mL

**Formulation**

PBS Only

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.