

## Immunotag™ PLK-5 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT3798
Product Description	Immunotag™ PLK-5 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	PLK-5
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human PLK5. AA range:131-180
Specificity	PLK-5 Polyclonal Antibody detects endogenous levels of PLK-5 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	PLK5
Accession No.	Q496M5 Q4FZD7
Alternate Names	PLK5; PLK5P; FG060302; Inactive serine/threonine-protein kinase PLK5; Polo-like kinase 5; PLK-5
Description	PLK5 (Polo Like Kinase 5) is a Protein Coding gene. Gene Ontology (GO) annotations related to PLK5 include transferase activity, transferring phosphorus-containing groups and protein kinase activity. An important paralog of PLK5 is PLK4.
Subcellular Localization	nucleolus,cytoplasm,

**Antibody Specification**

Usage

For Research Use Only! Not for diagnostic or therapeutic procedures.