For Research Use Only TYRO3 Recombinant antibody, PBS Only (Detector) proteintech® Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

Catalog Number:84929-5-PBS

## **Basic Information**

84929-5-PBS Size: 1 mg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG29527

Catalog Number:

GenBank Accession Number: BC049368 GeneID (NCBI): 7301 UNIPROT ID: Q06418 Full Name: TYRO3 protein tyrosine kinase Calculated MW: 97 kDa

**Purification Method:** Protein A purification CloneNo.: 242477E12

**Applications** 

**Tested Applications:** Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

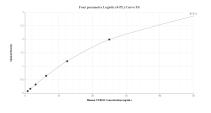
## **Background Information**

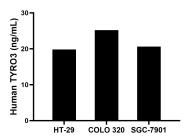
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





Sandwich ELISA standard curve of MP01701-3, Human TYRO3 Recombinant Matched Antibody Pair - PBS only. 84929-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag29527. 84929-5-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL

The mean TYRO3 concentration was determined to be 19.82 ng/mL in HT-29 cell extract based on a 1.50 mg/mL extract load, 25.19 ng/mL in COLO 320 cell extract based on a 1.40 mg/mL extract load and 20.61 ng/mL in SGC-7901 cell extract based on a 1.60 mg/mL extract load.