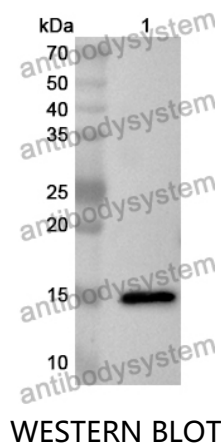


Anti-TIGIT Polyclonal Antibody

Summary

Catalog No.	PHH72401
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human TIGIT (Met22-Pro141).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	VSTM3,TIGIT,V-set and transmembrane domain-containing protein 3,VSIG9,V-set and immunoglobulin domain-containing protein 9,T-cell immunoreceptor with Ig and ITIM domains
Purification	Purified by antigen affinity column.
Accession	Q495A1
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



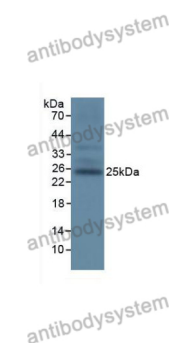
Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TIGIT antibody (PHH72401) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 15 kDa

Observed MW: 15 kDa



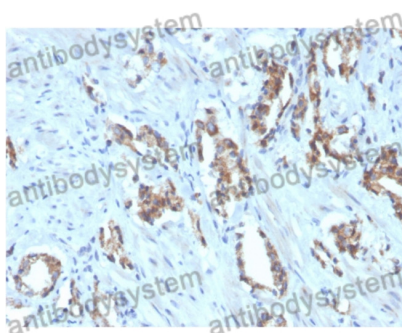
Various lysates were subjected to SDS PAGE followed by western blot with TIGIT antibody (PHH72401) at 1 µg/ml.

Lane 1: Mouse spleen

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 26 kDa

Observed MW: 25 kDa



Immunohistochemical

Immunohistochemical analysis of human prostate cancer tissue stained for TIGIT with PHH72401.