



Anti-TRIM3 (aa 2-14) polyclonal antibody (DPABH-05240)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Probably involved in vesicular trafficking via its association with the CART complex. The CART complex is necessary for efficient transferrin receptor recycling but not for EGFR degradation.
Specificity	DPABH-05240 is expected to recognise all three human isoforms of this protein.
Immunogen	Synthetic peptide: AKREDSPGPEVQP with a C terminal Cysteine residue linker, corresponding to N terminal amino acids 2-14 of Human RNF22 (NP_006449.2).
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
Purification	Protein G purified
Conjugate	Unconjugated
Applications	WB, ELISA, IHC-P
Format	Liquid
Size	50 µg
Buffer	pH: 7.30; Constituents: 99% Tris buffered saline, 0.5% BSA
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	TRIM3 tripartite motif containing 4 [Homo sapiens]
Official Symbol	TRIM3
Synonyms	TRIM3; tripartite motif containing 3; BERP; HAC1; RNF22; RNF97; tripartite motif-containing protein 3; RING finger protein 97; ring finger protein 22; brain expressed ring finger; tripartite motif-containing 3; tripartite motif protein TRIM3; brain-expressed RING finger protein;
Entrez Gene ID	10612
Protein Refseq	NP_001234935.1
UniProt ID	O75382
Function	protein C-terminus binding; protein binding; zinc ion binding;