



# Anti-TRIM47 (aa 356-638) polyclonal antibody (DPABH-05222)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	TRIM47 belongs to the TRIM/RBCC family. It contains one B box type zinc finger, one B30.2/SPRY domain and one RING type zinc finger. TRIM47 has low expression in most tissues; higher expression in kidney tubular cells and over expressed in astrocytoma tumor cells.
<b>Immunogen</b>	Recombinant fragment corresponding to a region within amino acids 356-638 of Human TRIM47 (Uniprot ID: Q96LD4).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P, ICC/IF
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	pH: 7.00; Constituents: 78% PBS, 20% Glycerol, 1% BSA
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

# GENE INFORMATION

Gene Name	<a href="#">TRIM47 tripartite motif containing 47 [ Homo sapiens ]</a>
Official Symbol	TRIM47
Synonyms	TRIM47; tripartite motif containing 47; tripartite motif-containing protein 47; GOA; RNF100; RING finger protein 100; tripartite motif-containing 47; gene overexpressed in astrocytoma protein;
Entrez Gene ID	<a href="#">91107</a>
Protein Refseq	<a href="#">NP_258411</a>
UniProt ID	<a href="#">Q96LD4</a>
Chromosome Location	17q25
Function	metal ion binding; zinc ion binding;