

TRIM27 Polyclonal Antibody

Catalog number: 12205-1-AP

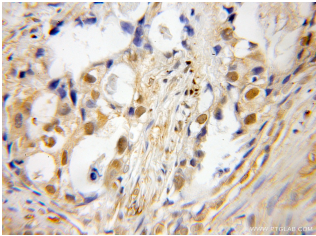
Size: 20 µg/150 µl

Source: Rabbit

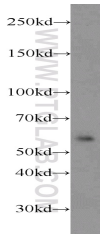
Isotype: IgG

Synonyms:

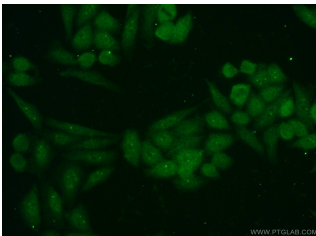
TRIM27; Ret finger protein, RFP, RING finger protein 76, RNF76, TRIM27, tripartite motif containing 27, Zinc finger protein RFP



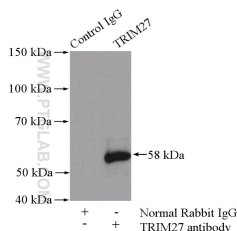
Immunohistochemical of paraffin-embedded human lung cancer using 12205-1-AP (TRIM27 antibody) at dilution of 1:100 (under 10x lens)



Jurkat cells were subjected to SDS PAGE followed by western blot with 12205-1-AP (TRIM27 antibody) at dilution of 1:1000



Immunofluorescent analysis of HeLa cells using 12205-1-AP (TRIM27 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Applications

Tested applications:	ELISA, WB, IHC, IP, IF
Cited applications:	IHC, WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	Human
Calculated TRIM27 MW:	513aa, 58 kDa
Observed TRIM27 MW:	58 kDa
Positive WB detected in	Jurkat cells, human testis tissue, mouse testis tissue
Positive IP detected in	Mouse testis tissue
Positive IHC detected in	Human lung cancer tissue, human brain tissue, human heart tissue, human kidney tissue, human lung tissue, human ovary tissue, human placenta tissue, human skin tissue, human spleen tissue, human testis tissue
Positive IF detected in	HeLa cells
Recommended dilution:	WB: 1:500-1:2000 IP: 1:500-1:5000 IHC: 1:20-1:200 IF: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag2849
GenBank accession number:	BC013580
Gene ID (NCBI):	5987
Full name:	Tripartite motif-containing 27

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.

IP Result of anti-TRIM27
(IP:12205-1-AP, 4ug;
Detection:12205-1-AP 1:1000)
with mouse testis tissue lysate
4000ug.