

Product Data Sheet

Anti-TRIM27 Antibody

Catalog #	Source	Reactivity	Applications		
CQA6278	Rabbit	H, M, R	WB, IH		
Description	Ral	bbit polyclonal antibody	to TRIM27		
Immunogen	Ree	combinant fusion proteir	of human TRIM27. The exact sequence is proprietary.		
Purification	The	e antibody was purified b	y immunogen affinity chromatography.		
Specificity	Ree	cognizes endogenous lev	els of TRIM27 protein		
Clonality	Pol	lyclonal			
Conjugation					
Form	Liq	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	and	d 0.01% sodium azide.			
Dilution	WE	3 (1/500 - 1/1000), IH (1/50) - 1/200)		
Gene Symbol	TR	IM27			
Alternative Na	ames RFI	P; RNF76; Zinc finger pro	ein RFP; RING finger protein 76; Ret finger protein;		
	Trij	partite motif-containing	protein 27		
Entrez Gene		5987 (Human); 19720 (Mouse)			
SwissProt	P14	4373 (Human); Q62158 (Mouse)		
Storage/Stabi	lity Shi	ipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	fre	eze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com

Cohesion

R

kDa A

95

72

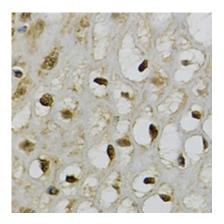
55

43

For research purposes only, not for human use

Product Data Sheet

Western blot analysis of TRIM27 expression in Jurkat (A), mouse testis (B) whole cell lysates. (Predicted band size: 41; 58 kD; Observed band size: 59 kD)



Immunohistochemical analysis of TRIM27 staining in human esophagus formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com