

## Product datasheet for **TA505920BM**

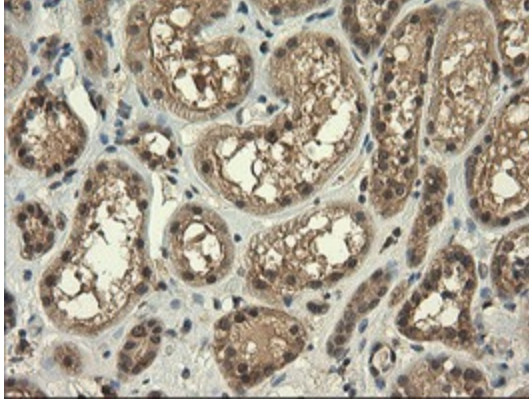
### TRIM45 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3G3]

#### Product data:

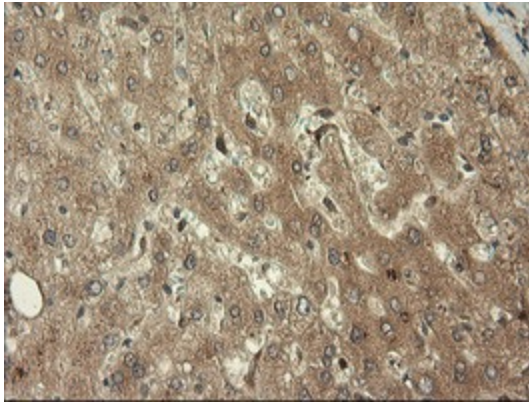
Product Type:	Primary Antibodies
Clone Name:	OTI3G3
Applications:	IF, IHC
Recommended Dilution:	IHC 1:150, IF 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 288-580 of human TRIM45(NP_079464) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	64.2 kDa
Gene Name:	tripartite motif containing 45
Database Link:	<a href="#">NP_079464</a> <a href="#">Entrez Gene 80263 Human</a> <a href="#">Q9H8W5</a>
Synonyms:	RNF99



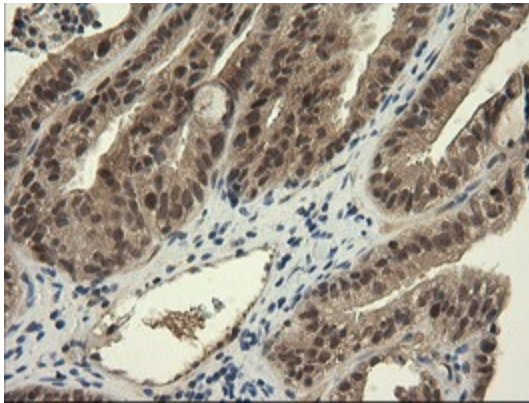
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**Product images:**

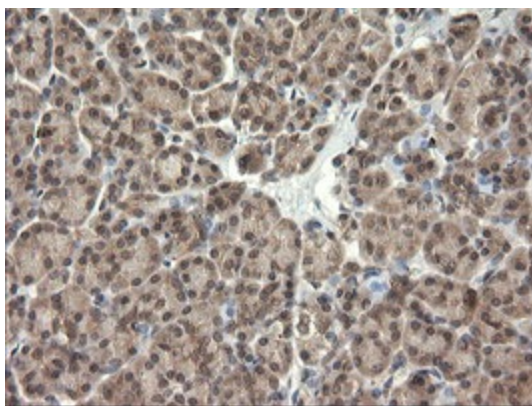
Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-TRIM45 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505920])



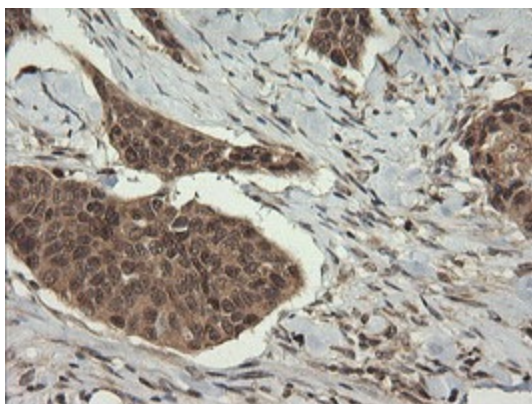
Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-TRIM45 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505920])



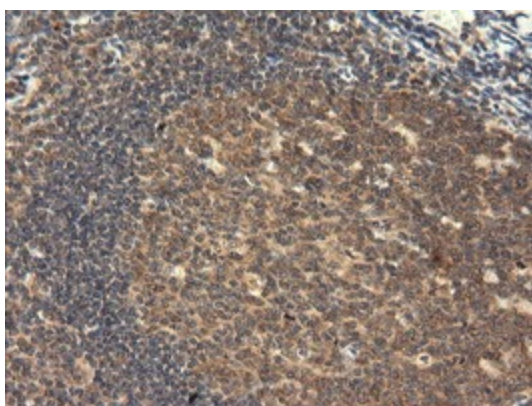
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-TRIM45 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505920])



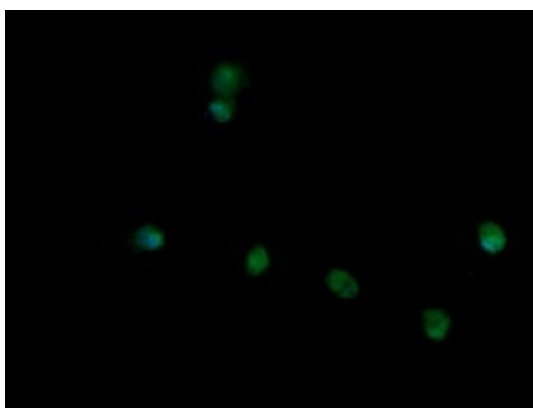
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-TRIM45 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505920])



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-TRIM45 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505920])



Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-TRIM45 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505920])



Anti-TRIM45 mouse monoclonal antibody ([TA505920]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY TRIM45 ([RC215738]).