

Product datasheet for **TA315714**

MMP27 Rabbit Polyclonal Antibody

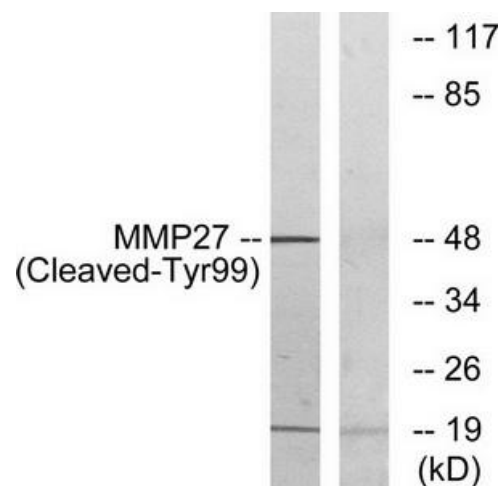
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from human MMP27.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	matrix metalloproteinase 27
Database Link:	NP_071405 Entrez Gene 64066 Human Q9H306
Synonyms:	MMP-27
Note:	MMP27 (Cleaved-Tyr99) antibody detects endogenous levels of fragment of activated MMP27 resulting from cleavage adjacent to Tyr99.
Protein Families:	Druggable Genome



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Product images:



Western blot analysis of extracts from COS-7 cells, treated with etoposide (25uM, 1 hour), using MMP27 (Cleaved-Tyr99) antibody. The lane on the right is treated with the synthesized peptide.