

### **Product datasheet for TA311661**

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### Product data:

**Product Type:** Primary Antibodies

**MMP10 Rabbit Polyclonal Antibody** 

Applications: IF, IHC

**Recommended Dilution:** IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from Internal of human

MMP-10.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), 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 metallopeptidase 10

Database Link: NP 002416

Entrez Gene 17384 MouseEntrez Gene 117061 RatEntrez Gene 4319 Human

P09238

Synonyms: SL-2; STMY2

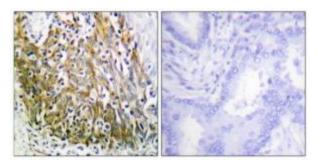
**Note:** MMP-10 antibody detects endogenous levels of total MMP-10 protein.

**Protein Families:** Druggable Genome, Protease

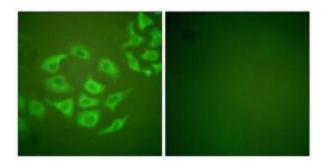




## **Product images:**



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue using MMP-10 antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HepG2 cells, using MMP-10 antibody. The picture on the right is treated with the synthesized peptide.