

## **Product datasheet for TA312376**

## OriGene Technologies, Inc.

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## **PPME1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IF, IHC, WB

Recommended Dilution: WB: 1:300~1:1000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:10000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from human Caspase 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:** protein phosphatase methylesterase 1

Database Link: NP 057231

Entrez Gene 51400 Human

Q9Y570

Synonyms: PME-1

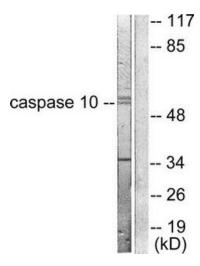
**Note:** Caspase 10 antibody detects endogenous levels of total Caspase 10 protein.

**Protein Families:** Druggable Genome

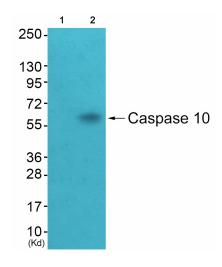




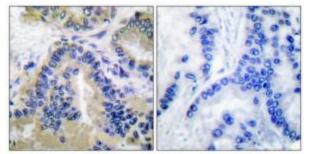
## **Product images:**



Western blot analysis of extracts from HeLa cells, using Caspase 10 antibody. The lane on the right is treated with the synthesized peptide.

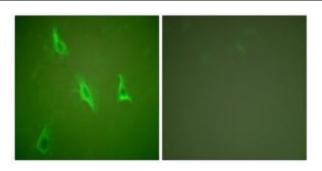


Western blot analysis of extracts from HeLa cells (Lane 2), using Caspase 10 Antibody. The lane on the left is treated with systhesized peptide.



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





Immunofluorescence analysis of HeLa cells, using Caspase 10 antibody. The picture on the right is treated with the synthesized peptide.