

# Product datasheet for TA313128

## **EZH1 Rabbit Polyclonal Antibody**

#### **Product data:**

#### OriGene Technologies, Inc.

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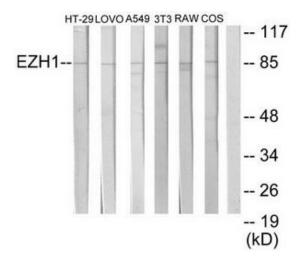
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:5000
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human EZH1.
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:	enhancer of zeste 1 polycomb repressive complex 2 subunit
Database Link:	<u>NP_001982</u> <u>Entrez Gene 14055 MouseEntrez Gene 2145 Human</u> <u>Q92800</u>
Synonyms:	KMT6B
Note:	EZH1 antibody detects endogenous levels of total EZH1 protein.
Protein Families:	Druggable Genome, Transcription Factors



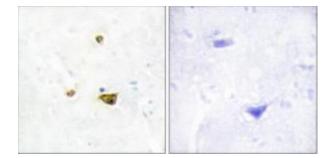
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### **Product images:**



Western blot analysis of extracts from HT-29 cells, LOVO cells, A549 cells, NIH-3T3 cells, RAW264.7 cells and COS-7 cells, using EZH1 antibody.The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human brain tissue using EZH1 antibody.The picture on the right is treated with the synthesized peptide.

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