

#### OriGene Technologies, Inc.

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# Product datasheet for TA313818

# **EMX2 Rabbit Polyclonal Antibody**

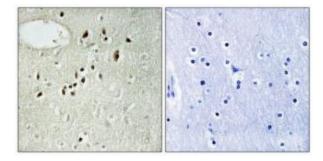
## **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:20000
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human EMX2.
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:	empty spiracles homeobox 2
Database Link:	<u>NP_004089</u> <u>Entrez Gene 13797 MouseEntrez Gene 2018 Human</u> <u>Q04743</u>
Synonyms:	empty spiracles homeobox 2; empty spiracles homolog 2; OTTHUMP00000020578
Note:	EMX2 antibody detects endogenous levels of total EMX2 protein.
Protein Families:	Druggable Genome



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## **Product images:**



Immunohistochemistry analysis of paraffinembedded human brain tissue, using EMX2 antibody.The picture on the right is treated with the synthesized peptide.

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