

OriGene Technologies, Inc.

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Product datasheet for TA311516

HOXB9 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.3-1ug/ml
Reactivity:	Human, Mouse (Expected from sequence similarity: Dog)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence CEGSEDKERPDQTN, from the internal region of the protein sequence according to NP_076922.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	homeobox B9
Database Link:	<u>NP_076922</u> Entrez Gene 15417 MouseEntrez Gene 608958 DogEntrez Gene 3219 Human <u>P17482</u>
Synonyms:	HOX-2.5; HOX2; HOX2E
Protein Families:	Transcription Factors



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Product images:

250kDa 150kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

(0.3ug/ml) staining of Mouse Spinal Cord lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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