

GOAT ANTI-FOXB1 / FKH5 ANTIBODY

SKU: EB06005

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias	HFKH-5 FKH5 forkhead box B1 FOXB1
Names	
Usage Summary	<p>Immunocytochemistry: Anonymous customer found nuclear staining at lumbar levels of the Mouse Spinal Cord at embryonic day 12.5. Recommended concentration 0.1-0.3µg/ml.
</p> <p>Immunofluorescence: This antibody has been successfully used in IF for mouse brain at embryonic day 13.5.</p>
Accession ID	NP_036314.2
Blocking Peptide	EBP06005
Immunogen	Peptide with sequence C-TSPASALHSVAVH, from the C Terminus of the protein sequence according to NP_036314.2.
Peptide Sequence	C-TSPASALHSVAVH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human, Mouse
Human Gene ID	27023
Mouse Gene ID	64290
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 35kDa band observed in nuclear lysates of cell line HepG2 (calculated MW of 35.0kDa according to NP_036314.2. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB, ICC, IF

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



