

GOAT ANTI-DKK4 ANTIBODY

SKU: EB05362



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 Names	DKK4 dickkopf homolog 4 (Xenopus laevis) DKK-4 hdkk-4 Dickkopf gene 4 dickkopf (Xenopus laevis) homolog 4 MGC129562 MGC129563 dickkopf homolog 4
Accession ID	NP_055235.1
Blocking Peptide	EBP05362
Immunogen	Peptide with sequence RQHARLRVCQKIEKL, from the C Terminus of the protein sequence according to NP_055235.1.
Peptide Sequence	RQHARLRVCQKIEKL
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
Reactive Species	Human
Human Gene ID	27121
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 30-35kDa band seen in Jurkat lysate. Recommended for use at 1-3µg/ml. Please note that literature indicates DKK4 is detected as three major immunoreactive species of approx. 40 kDa [form (i)], 30-32 kDa [form (ii)] and 15-17 kDa [form (iii)]. We believe this antibody will recognise 30-32kDa species of DKK4.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

