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GOAT ANTI-PHOX2A (AA165-179) ANTIBODY

SKU: EB11590

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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	aristaless homeobox homolog|aristaless homeobox protein homolog|ARIX|arix homeodomain protein|ARIX1 homeodomain protein|CFEOM2|FEOM2|MGC52227|NCAM2|OTTHUMP00000237214|paired mesoderm homeobox protein 2A|paired-like homeobox 2a|PHOX2A|PMX2A
Accession ID	NP_005160.2
Blocking Peptide	EBP11590
Immunogen	Peptide with sequence KGEARCSSEDDDSKE, from the internal region of the protein sequence according to NP_005160.2.
Peptide Sequence	KGEARCSSEDDDSKE
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, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	401
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 26kDa band observed in Human Adrenal Gland and Uterus lysates (calculated MW of 29.7kDa according to NP_005160.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES