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GOAT ANTI-P19ARF (MOUSE) ANTIBODY

SKU: EB11213





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	Cdkn2a RP23-166I8.5 Pctr1 p19ARF p16-INK4a p16INK4a p16-INK4 p16(INK4a) p16 OTTMUSP0000008143 MTS1 mitochondrial smARF INK4a-ARF Ink4a/Arf cyclin-dependent kinase inhibitor protein cyclin-dependent kinase inhibitor 2A, isoforms 1/2 cyclin-dependent kinase inhibitor 2A (p16, inhibits CDK4) cyclin-dependent kinase inhibitor 2A cyclin-dependent kinase 4 inhibitor A CDK4I ARF-INK4a Arf
Accession ID	NP_034007.1
Blocking Peptide	EBP11213
Immunogen	Peptide with sequence C-RRGPHRNPGPGDDD, from the internal region of the protein sequence according to NP_034007.1.
Product Comments	This antibody is expected to recognize isoform p19ARF (NP_034007.1) only.
Peptide Sequence	C-RRGPHRNPGPGDDD
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse
Reactive Species	Mouse, Rat
Mouse Gene ID	12578
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 1:64000.
Western Blot	Approx 18kDa band observed in Mouse and Rat Liver lysates (calculated MW of 19.2kDa according to Mouse NP_034007.1 and 17.4kDa according to Rat NP_113738.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB



DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

