

GOAT ANTI-RASD1 / AGS1 ANTIBODY

SKU: EB05584



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	dexamethasone-induced ras-related protein 1 activator of G protein signaling ras-related protein MGC:26290 DEXRAS1 AGS1 RAS, dexamethasone-induced 1 RASD1
Accession ID	NP_057168.1
Immunogen	Peptide with sequence GSQAKDKERCVIS, from the C Terminus of the protein sequence according to NP_057168.1.
Peptide Sequence	GSQAKDKERCVIS
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
Reactive Species	Mouse
Human Gene ID	51655
Mouse Gene ID	19416
Rat Gene ID	64455
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 1:16000.
Western Blot	Western blot: Approx 35kDa band seen in Mouse Heart lysate [Predicted MW of 31kDa according to NP_057168 and has two potential glycosylation sites]. Recommended for use at 1-3µg/ml.

Application
Type Pep-ELISA, WB