

OriGene Technologies, Inc.

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Product datasheet for TA302790

Cst3 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1-3µg/ml.
Reactivity:	Mouse
Host:	Goat
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence GTHSLTKFSCKNA, from the C Terminus of the protein sequence according to NP_034106.2.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	cystatin C
Database Link:	<u>NP_034106</u> <u>Entrez Gene 13010 Mouse</u> <u>P21460</u>
Synonyms:	ARMD11; Cystatin-3; Gamma-trace; MGC117328; OTTHUMP00000164181; OTTHUMP00000164182; post-gamma-globulin



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Product images:

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa

TA302790 staining (2ug/ml) of mouse kidney lysate (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

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