

Anti-MEL18/PCGF2 antibody (C-Term) (STJ70369)

STJ70369

GENERAL INFORMATION

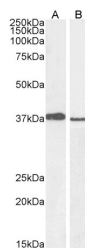
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-MEL18/PCGF2 (C-Term) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human/Dog/Cow

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:16000. WB: Approx 37-38 kDa band observed in lysates of cell lines A549 and PD19 (calculated MW of 37.8kDa according to NP_009075.1). Recommended concentration: 0.3-1ug/ml. Primary incubation 1 h
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7703
Gene Symbol	PCGF2
Uniprot ID	PCGF2_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	KMTVNGAPVPPLT



STJ70369 staining (1µg/ml) of A549 (A) and PD19 (B) cell lysate (RIPA buffer, 30µg total protein per lane). Detected by chemiluminescence.