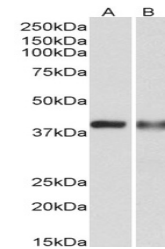

Product Datasheet

CAPG Antibody (orb1248221)

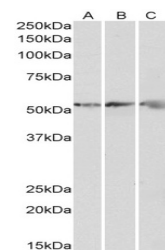
Description	CAPG Antibody
Species/Host	Goat
Reactivity	Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	The immunogen for this antibody is: C-KAQVEIVTDGEEP
Target	CAPG
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Form/Appearance	Liquid
Concentration	500 ug/mL
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 38kDa band observed in lysates of cell line U937 and of Human, Mouse and Rat Spleen (calculated MW of 38.5kDa according to NP_001738.2). In Peripheral Blood Lymphocytes, the observed band runs as ~40kDa. Recommended concentration: 0.1-0.3ug/ml.
Clonality	Polyclonal
MW	Approx 38kDa
Uniprot ID	P40121
NCBI	NP_001738.2
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 38kDa band observed in lysates of cell line U937 and of Human, Mouse and Rat Spleen (calculated MW of 38.5kDa according to NP_001738.2). In Peripheral Blood Lymphocytes, the observed band runs as ~40kDa. Recommended concentration: 0.1-0.3ug/ml.
Expiration Date	12 months from date of receipt.



orb1248221
(0.3 ug/ml)
staining of
U937 ...



Anti-CAPG
(0.3 ug/ml)
staining of
Perihe...



orb1248221
(0.1 ug/ml)
staining of
Mouse...