

Human Proteoglycan 4 (PRG4) Antibody Pair Kit | PRG4 antibody pair kit

Human Proteoglycan 4 (PRG4) Antibody Pair Kit (with Standard)

CATALOG # AAA147973	REACTIVITY Human	APPLICATIONS ELISA, ELISA
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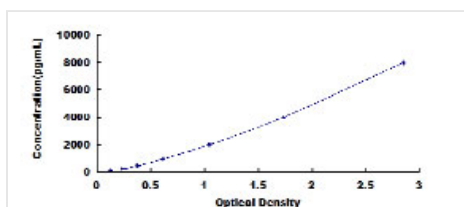
PRODUCT SYNONYMS

Proteoglycan 4 (PRG4); Human Proteoglycan 4 (PRG4) Antibody Pair Kit (with Standard); MSF; CACP; HAPO; JCAP; SZP; Megakaryocyte Stimulating factor; Articular Superficial Zone Protein; Camptodactyly; Arthropathy; Coxa Vara; Pericarditis Syndrome; PRG4 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, Plasma, Synovial Fluid and Other Biological Fluids
Detection Range	125-8000pg/mL
Applicable Applications for PRG4 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant PRG4 (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Producte Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for PRG4 antibody pair kit	Metabolic pathway
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NCBI AND UNIPROT INFORMATION

NCBI GI #	735997426
NCBI GeneID	10216
NCBI Accession #	NP_005798.3
NCBI GenBank Nucleotide #	NM_005807.4

UniProt Accession #	Q92954; Q6DNC4; Q6DNC5; Q6ZMZ5; Q9BX49
Molecular Weight	146,468 Da
NCBI Official Full Name	proteoglycan 4 isoform A preproprotein
NCBI Official Synonym Full Names	proteoglycan 4
NCBI Official Symbol	PRG4
NCBI Official Synonym Symbols	MSF; SZP; CACP; HAPO; JCAP
NCBI Protein Information	proteoglycan 4
UniProt Protein Name	Proteoglycan 4
UniProt Gene Name	PRG4
UniProt Synonym Gene Names	MSF; SZP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-antibody-pair-kits/proteoglycan-4-prg4/147973>