

Pig S100 calcium binding protein A12 ELISA Kit | S100A12 elisa kit

Pig Protein S100-A12, S100A12 ELISA Kit

CATALOG #
AAA298973

REACTIVITY
Pig

PRODUCT SYNONYMS

S100 calcium binding protein A12; Pig Protein S100-A12; S100A12 ELISA Kit; Pig Protein S100-A12 (S100A12) ELISA kit; CAAF1; CAGC; CGRP; ENRAGE; MRP6; p6; S100 calcium-binding protein A12; S100 calcium-binding protein A12 (calgranulin C) ; calgranulin C; S100A12 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Pig
Assay Type	Quantitative Sandwich
Detection Range	0.25ng/ml-8ng/ml
Sensitivity	0.1ng/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for S100A12 elisa kit	Background: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or test applications! This kit is intended to be used for determine the level of S100A12 (hereafter termed "analyte") in undiluted original Porcine serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	237681312
NCBI GeneID	100301483
NCBI Accession #	NP_001153744.1
NCBI GenBank Nucleotide #	NM_001160272.1
UniProt Accession #	P80310
Molecular Weight	10,745 Da
NCBI Official Full Name	protein S100-A12
NCBI Official Symbol	S100A12
NCBI Official Synonym Symbols	CAGC
NCBI Protein Information	protein S100-A12; EN-RAGE; calgranulin-C; S100 calcium-binding protein A12; extracellular newly identified RAGE-binding protein
UniProt Protein Name	Protein S100-A12

UniProt Gene Name	S100A12
UniProt Synonym Gene Names	CAGC; EN-RAGE
UniProt Entry Name	S10AC_PIG

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/s100a12-pig-elisa-kits/s100-calcium-binding-protein-a12/298973>