

Rat S100 Calcium Binding Protein A15 (S100A15) ELISA Kit | S100A15 elisa kit

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CATALOG # AAA179952	REACTIVITY Rat
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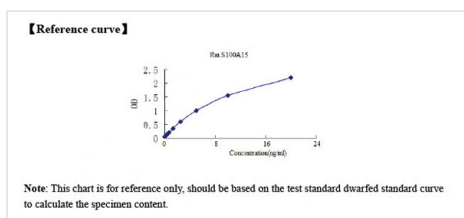
PRODUCT SYNONYMS

S100 Calcium Binding Protein A15 (S100A15); Rat S100 Calcium Binding Protein A15 (S100A15) ELISA Kit; S100A15 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	No cross-reaction with other factors.
Sequence Length	108
Samples	Rat serum, plasma or cell culture supernatant and organizations in the natural and recombinant S100A15 concentration.
Assay Type	Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	Up to 0.06 ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for S100A15 elisa kit	Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Rat S100A15 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	39939487
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Molecular Weight	12,870 Da
NCBI Official Full Name	S100 calcium-binding protein A15
UniProt Protein Name	Protein S100-A15A
UniProt Gene Name	S100a15a
UniProt Synonym Gene Names	S100a15; S100a7; S100a7a
UniProt Entry Name	S115A_MOUSE

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/rat-elisa-kits/s100-calcium-binding-protein-a15-s100a15/179952>