

Human S100 Calcium Binding Protein B (S100B) DIY ELISA Kit | S100B diy elisa kit

Human S100 Calcium Binding Protein B (S100B) ELISA Kit DIY Materials

CATALOG #
AAA147626

REACTIVITY
Human

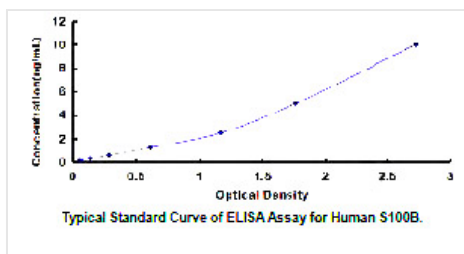
PRODUCT SYNONYMS

S100 Calcium Binding Protein B (S100B); Human S100 Calcium Binding Protein B (S100B) ELISA Kit DIY Materials; S100-B; NEF; S100Beta; S-100 protein subunit beta; S100B diy elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The Antibody Pairs in the kit have high sensitivity and excellent specificity for detection of S100A4.
Sequence Length	92
Assay Type	Sandwich
Detection Range	0.78-50ng/mL.
Preparation and Storage	Antibodies, Standard and Streptavidin-HRP should be stored at -20 degree C. TMB should be stored at 4 degree C. 96-well Plate could be stored at room temperature. The contents are valid for twelve months. They are stable for one month after opening when stored at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for S100B diy elisa kit

Intended Uses: This 'Do it Yourself (DIY)' assay kit contains materials for developing your own immunoassays. This may include the development of sandwich ELISA to measure S100A4 in human serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids in vitro. This kit contains sufficient materials for preparation of at least five 96-well plates. Sample Preparation, Assay Protocol and Detection Range for Reference are provided as suggestions only. Researchers should optimize the use of kit materials and protocols for their own model system and determine if the kit is suitable for their samples and immunoassay.

Product Categories/Family for S100B diy elisa kit

[Tumor immunity](#); [Infection immunity](#); [Neuroscience](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	12804681
NCBI GeneID	6285

Molecular Weight	10,713 Da
NCBI Official Full Name	S100 calcium binding protein B
NCBI Official Synonym Full Names	S100 calcium binding protein B
NCBI Official Symbol	S100B
NCBI Official Synonym Symbols	NEF; S100; S100-B; S100beta
NCBI Protein Information	protein S100-B
UniProt Protein Name	Protein S100-B
UniProt Gene Name	S100B

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-diy-elisa-kits/s100-calcium-binding-protein-b-s100b/147626>