

Mouse Mothers Against Decapentaplegic Homolog 2 (Smad2) ELISA Kit | Smad2 elisa kit

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CATALOG #
AAA65244

REACTIVITY
Mouse

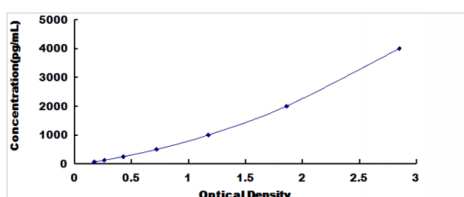
PRODUCT SYNONYMS

Mothers Against Decapentaplegic Homolog 2 (Smad2); Mouse Mothers Against Decapentaplegic Homolog 2 (Smad2) ELISA Kit; JV18; JV18-1; MADH2; MADR2; HMAD-2; HSMAD2; Mad-related protein 2; Smad2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	467
Samples	Tissue homogenates, cell lysates, cell culture supernates and other biological fluids.
Assay Type	Sandwich
Detection Range	62.5-4000pg/mL
Sensitivity	24.6pg/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	357197177
NCBI GeneID	17126
NCBI Accession #	NP_001239410.1
NCBI GenBank Nucleotide #	NM_001252481.1
UniProt Accession #	Q62432; Q6GU18; Q6VP00; Q9D8P6
Molecular Weight	48,956 Da
NCBI Official Full Name	mothers against decapentaplegic homolog 2 isoform 1
NCBI Official Synonym Full Names	SMAD family member 2

NCBI Official Symbol	Smad2
NCBI Official Synonym Symbols	Madh2; Madr2; mMad2; Smad-2; 7120426M23Rik
NCBI Protein Information	mothers against decapentaplegic homolog 2
UniProt Protein Name	Mothers against decapentaplegic homolog 2
UniProt Gene Name	Smad2
UniProt Synonym Gene Names	Madh2; Madr2; MAD homolog 2; Mothers against DPP homolog 2; mMad2; SMAD 2; Smad2

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/mouse-elisa-kits/mothers-against-decapentaplegic-homolog-2-smad2/65244>