

Rat Mothers against decapentaplegic homolog 2 ELISA Kit | Smad2 elisa kit

Rat Mothers against decapentaplegic homolog 2 ELISA Kit

CATALOG # AAA191390	REACTIVITY Rat
-------------------------------	--------------------------

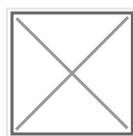
PRODUCT SYNONYMS

Mothers against decapentaplegic homolog 2; Rat Mothers against decapentaplegic homolog 2 ELISA Kit; MAD homolog 2; Mothers against DPP homolog 2; Mad-related protein 2; SMAD family member 2; SMAD 2; Smad2; Madh2; Smad2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	467
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.316 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.4%
Recovery	87%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	477507190
NCBI GeneID	29357
NCBI Accession #	NP_001264379.1
NCBI GenBank Nucleotide #	NM_001277450.1
UniProt Accession #	O70436; A0JPM1
Molecular Weight	52,239 Da
NCBI Official Full Name	mothers against decapentaplegic homolog 2
NCBI Official Synonym Full Names	SMAD family member 2
NCBI Official Symbol	Smad2
NCBI Official Synonym Symbols	Madh2

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; MAD homolog 2; Mothers against DPP homolog 2; SMAD 2; Smad2
UniProt Entry Name	SMAD2_RAT

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://stage.aaabiotech.com/smad2-rat-elisa-kits/mothers-against-decapentaplegic-homolog-2/191390>