Mouse anti-Human CRSP6 Monoclonal Antibody | anti-CRSP6 antibody

Mouse monoclonal antibody Anti-Human CRSP6

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA36386	**Mouse**	**Human**	**Dot Blot**

PRODUCT SYNONYMS

CRSP6; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human CRSP6; Homo sapiens cofactor required for Sp1 transcriptional activation; subunit 6; 77kDa (CRSP6); MED17; CRSP77;DRIP80; TRAP80; FLJ10812; anti-CRSP6 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2215C3a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	3497
Applicable Applications for anti-CRSP6 antibody	DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES

Quality Control #2
Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.

Quality Control
Western blot analysis of immunized recombinant protein, using anti-CRSP6 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CRSP6 antibody	The activation of gene transcription is a multistep process that is triggered by factors that recognize transcriptional enhancer sites in DNA. These factors work with co-activators to direct transcriptional initiation by the RNA polymerase II apparatus. The protein encoded by this gene is a subunit of the CRSP (cofactor required for SP1 activation) complex, which, along with TFIID, is required for efficient activation by SP1. This protein is also a component of other multisubunit complexes e.g. thyroid hormone receptor-(TR-) associated proteins which interact with TR and facilitate TR function on DNA templates in conjunction with initiation factors and cofactors. [NCBI Entrez Gene Summary]

NCBI AND UNIPROT INFORMATION

NCBI GI #	154813207
NCBI GeneID	9440
NCBI Accession #	NP_004259.3
NCBI GenBank Nucleotide #	NM_004268
Molecular Weight	15,951 Da
NCBI Official Full Name	Homo sapiens mediator complex subunit 17 (MED17), mRNA
NCBI Official Synonym Full Names	mediator complex subunit 17
NCBI Official Symbol	MED17
NCBI Official Synonym Symbols	CRSP6; CRSP77; DRIP80; TRAP80
NCBI Protein Information	mediator of RNA polymerase II transcription subunit 17; ARC77; CRSP complex subunit 6; activator-recruited cofactor 77 kDa component; cofactor required for Sp1 transcriptional activation, subunit 6, 77kDa; thyroid hormone receptor-associated protein complex 80 kDa component; transcriptional coactivator CRSP77; vitamin D3 receptor-interacting protein complex 80 kDa component
UniProt Protein Name	Mediator of RNA polymerase II transcription subunit 17
UniProt Gene Name	**MED17**
UniProt Entry Name	MED17_HUMAN

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/monoclonal/crsp6-antibody-clone-2215c3a-dot-blot-elisa/36386