CHRAC1 rabbit monoclonal antibody

Size

Catalog # H00054108-K

100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human CHRAC1 peptide using ARM Technology. Immunogen A synthetic peptide of human CHRAC1 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence. Host Rabbit Library Construction Non-fusion antibody library from rabbit spleen (ARM Technology). Expression Overexpression vector and transfection into 293H cell line. Reactivity Human **Purification** Protein A lsotype lgG **Quality Control Testing** Antibody reactive against human CHRAC1 peptide by ELISA and mammalian transfected lysate by Western Blot. **Storage Buffer** In 1x PBS, pH 7.4 **Storage Instruction** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. Deliverable Up to three rabbit IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — CHRAC1

Entrez GenelD	<u>54108</u>
GeneBank Accession#	CHRAC1
Gene Name	CHRAC1
Gene Alias	CHARC1, CHARC15, CHRAC15, YCL1
Gene Description	chromatin accessibility complex 1
Omim ID	<u>607268</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	CHRAC1 is a histone-fold protein that interacts with other histone-fold proteins to bind DNA in a s equence-independent manner. These histone-fold protein dimers combine within larger enzymatic complexes for DNA transcription, replication, and packaging.[supplied by OMIM
Other Designations	histone-fold protein CHRAC15