BRUNOL5 rabbit monoclonal antibody

Catalog # H00060680-K Size 100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human BRUNOL5 peptide using ARM Technology. Immunogen A synthetic peptide of human BRUNOL5 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 BRUNOL5 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 — BRUNOL5

Entrez GenelD	<u>60680</u>
GeneBank Accession#	BRUNOL5
Gene Name	BRUNOL5
Gene Alias	BRUNOL-5, CELF5
Gene Description	bruno-like 5, RNA binding protein (Drosophila)
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif (RR M) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the s econd and third RRM domains. Members of this protein family regulate pre-mRNA alternative spli cing and may also be involved in mRNA editing, and translation. [provided by RefSeq
Other Designations	Bruno -like 5, RNA binding protein CUG-BP and ETR-3 like factor 5 RNA-binding protein BRUNO L-5 bruno-like 5, RNA binding protein