## ANKS6 rabbit monoclonal antibody

Catalog # H00203286-K

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human ANKS6 peptide using ARM Technology.
Immunogen	A synthetic peptide of human ANKS6 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 ANKS6 peptide by ELISA and mammalian transfected lysate by W estern 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	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## Applications

• Western Blot (Transfected lysate)

Protocol Download



• ELISA

## Gene Info — ANKS6

Entrez GenelD	<u>203286</u>
GeneBank Accession#	ANKS6
Gene Name	ANKS6
Gene Alias	ANKRD14, DKFZp686D24121, DKFZp781l0117, MGC70366, SAMD6
Gene Description	ankyrin repeat and sterile alpha motif domain containing 6
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000063793 OTTHUMP00000179114 ankyrin repeat domain 14 sterile alpha motif d omain containing 6

## Disease

- <u>Cleft Lip</u>
- Cleft Palate
- Tooth Abnormalities