

## ANKMY1 (Human) Recombinant Protein (P01)

Catalog # : H00051281-P01

規格 : [ 10 ug ] [ 25 ug ]

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### Specification

**Product Description:** Human ANKMY1 full-length ORF ( AAH73146.1, 1 a.a. - 720 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:** MEGAHASLSLEDEVSGAGSRQRPLEGKGGETPAAEPPGSLKNYAVFAT  
RDVSAAPEKEEEEEAEGLRAQDLRESYIQLVQGQVEWQDGCMYQGEF  
GLNMLKGYGKFSWPTGESYHGQFYRDHCHGLGTYMWPDGSSFTGTF  
YLSHREGYGTMYMKTRLFQTHCHNDIVNLLDCGADVNCSDGLTALS  
MCFLLHYPAQSFKPNVAERTIPEPQEPKFPVVPILSSSFMDTNLESYYE  
VMVPSQGSYELRPPAPLLLPRVSGSHEGGHFQDTGQCAGSIDHRSSS  
LKGDSPLVKGSLGHVESGLEVDLGNTDRGSLCSAETKFESNVCVDFSI  
ELSQAMLERSAQSHLLKMASPSPCTSSFDKGTMRMALSMIERRKRW  
RTIKLLRRGADPNLCCVPMQVLFVAVKAGVDVGVRLLEHGARTDICFP  
PQLSTLPLHIAAALPGEEGVQVMEVLLHAITDVAKASDEDDTYKPGKLD  
LLPSSLKLSNEPGPPQAYYSTDALPEEGGRTALHMACEERDDNKIDRLI  
SHGADILKPVMLRQGEKEAVGTAVDYG YFRFFQDRRIARCPFHLMPEAE  
RETFLARKRLLEYMGLQLRQAVFAKESQWDPTWLYLCKRAELIPSHRM  
KKKGPSLPRGLDVKEQGQIPFFKFCYQCGRSIGVRLPCPRCYGILTCS  
KYCKTKAWTEFHKKDCGDLVAITQLEQVSRREEFQ

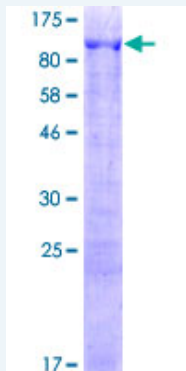
**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 106.7

**Preparation Method:** *in vitro* wheat germ expression system

**Purification:** Glutathione Sepharose 4 Fast Flow

**Quality Control Testing:** 12.5% SDS-PAGE Stained with Coomassie Blue.



**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Note:** Best use within three months from the date of receipt of this protein.

**MSDS:**  [Download](#)

### Application Image

Enzyme-linked  
Immunoabsorbent Assay

Western Blot (Recombinant  
protein)

Antibody Production

Protein Array

Datasheet:  [Download](#)

## Applications

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Enzyme-linked Immunoabsorbent Assay

Western Blot (Recombinant protein)

Antibody Production

Protein Array

## Gene Information

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Entrez GeneID: [51281](#)

GeneBank  
Accession#: [BC073146.1](#)

Protein  
Accession#: [AAH73146.1](#)

Gene Name: ANKMY1

Gene Alias: DKFZp686D20155,DKFZp686L21237,FLJ20499,ZMYND13

Gene  
Description: ankyrin repeat and MYND domain containing 1

Gene Ontology: [Hyperlink](#)

Other  
Designations: OTTHUMP00000164506,testis specific ankyrin-like protein 1

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