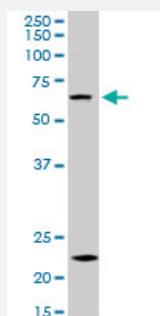


# ZKSCAN3 monoclonal antibody (M16), clone 2A5

Catalog # H00080317-M16

Size 100 ug

## Applications



### Western Blot (Cell lysate)

ZKSCAN3 monoclonal antibody (M16), clone 2A5. Western Blot analysis of ZKSCAN3 expression in HepG2 ( Cat # L019V1 ).

## Specification

### Product Description

Mouse monoclonal antibody raised against a full-length recombinant ZKSCAN3.

### Immunogen

ZKSCAN3 (AAH06118, 1 a.a. ~ 538 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

### Sequence

MARELSESTALDAQSTEDQMELLVIKVEEEEAGFPSSPDLGSEGSRRERFRGFRYPEAAGPREAL  
SRLRELCRQWLQPEMHSKEQILELLVLEQFLTILPGNLQSWVREQHPESGEEVVVLLLEYLERQLD  
EPAPQVSGVDQGGELLCKMALLTPAPGSQSSQFQLMKALLKHESVGSQPLQDRVLPMLA  
HGGCCREDAVVASRLTPESQGLLKVEDVALTLTPEWTQQDSSQGNLCRDEKQENHGSLSVSLGD  
EKQTKSRDLPPAEELPEKEHGKISCHLREDIAQIPTCAEAGEQEGRLQRKQKNATGGRRHICHEC  
GKSFAQSSGLSKHRRHTGEKPYECEECGKAFIGSSALVIHQRVHTGEKPYECEECGKAFSHSSD  
LIKQRTHTGEKPYECDDCGRTFSQSCSLLEHHRIHTGEKPYQCSMCGKAFRRSSHLLRHQRIHT  
GDKNVQEPEQGEAWKSRMESQLENVETPMSYKNECERSFTQNTGLIEHQKIHTGEKPYQCNA  
CGKGFTRISYLVQHQRSHVGKNILSQ

### Host

Mouse

### Reactivity

Human

### Interspecies Antigen Sequence

Mouse (71); Rat (72)

### Isotype

IgG2a Kappa

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Quality Control Testing | Antibody Reactive Against Recombinant Protein.                           |
| Storage Buffer          | In 1x PBS, pH 7.4                                                        |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

## Applications

- Western Blot (Cell lysate)

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[Protocol Download](#)

- ELISA

## Gene Info — ZKSCAN3

|                     |                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">80317</a>                                                                        |
| GeneBank Accession# | <a href="#">BC006118</a>                                                                     |
| Protein Accession#  | <a href="#">AAH06118</a>                                                                     |
| Gene Name           | ZKSCAN3                                                                                      |
| Gene Alias          | FLJ33906, KIAA0426, ZF47, ZFP306, ZNF306, ZNF309, ZSCAN13, Zfp47, dJ874C20.1                 |
| Gene Description    | zinc finger with KRAB and SCAN domains 3                                                     |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                    |
| Other Designations  | OTTHUMP00000016204 zinc finger protein 306 zinc finger protein 309 zinc finger protein zfp47 |