

## Datasheet

### THUMPD1 monoclonal antibody (M01), clone 4A11

Gene Alias: DKFZp686C1054

**Catalog Number:** H00055623-M01

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against a full length recombinant THUMPD1.

**Clone Name:** 4A11

**Immunogen:** THUMPD1 (AAH00448, 1 a.a. ~ 353 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

MAAPAQQTTPGGGKRKGKAQYVLAKRARRCDAGG  
PRQLEPGLQGILITCNMNERKCVVEEAYSLLENYGDDM  
YGPEKFTDKDQQPSGSEGEDDDAEAAALKKEVGDIKAS  
TEMRLRRFQSVESGANNVVFIRTLGIEPEKLVHHILQD  
MYTKKKKTRVILRMLPISGTCKAFLEDMKKYAETFLE  
PWFKAPNKGTFQIVYKSRNNSHVNREEVIRELAGIVCT  
LNSENKVDLTPQYTVVVEIKAVCCLSVVKDYMLFRK  
YNLQEVVKSPKDPSQLNSKQNGKEAKLESADKSDQ  
NNTAEGKNNQQVPENTEELGQTKPTSNPQVVNEGGA  
KPELASQATEGSKSNENDFS

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IHC-P, S-ELISA, WB-Re, WB-Ti  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Isotype:** IgG1 Kappa

**Storage Buffer:** In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 55623

**Gene Symbol:** THUMPD1