

## Datasheet

### **CITED4 monoclonal antibody (M08), clone 4F6**

**Catalog Number:** H00163732-M08

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

**Product Description:** Mouse monoclonal antibody  
raised against a partial recombinant CITED4.

**Clone Name:** 4F6

**Immunogen:** CITED4 (NP\_597724.1, 131 a.a. ~ 184  
a.a) partial recombinant protein with GST tag. MW of the  
GST tag alone is 26 KDa.

**Sequence:**

GMDAELIDEEALTSLELELGLHRVRELPELFLGQSEFD  
CFSDLGSAPPAGSVSC

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IF, IHC-P, WB-Re, WB-Tr  
(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:** IgG2a 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:** 163732

**Gene Symbol:** CITED4

**Gene Alias:** -

**Gene Summary:** CITED4 belongs to a family of  
transcriptional coactivators that bind several proteins,  
including CREB-binding protein (MIM 600140) and p300  
(MIM 602700).[supplied by OMIM]