

## Datasheet

### KLF4 monoclonal antibody, clone 1E5

**Catalog Number:** MAB10715

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

**Product Description:** Mouse monoclonal antibody raised against partial recombinant KLF4.

**Clone Name:** 1E5

**Immunogen:** Recombinant protein corresponding to human KLF4.

**Host:** Mouse

**Theoretical MW (kDa):** 55

**Reactivity:** Human

**Applications:** ELISA, IHC-P, 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

**Form:** Liquid

**Isotype:** IgG1

**Recommend Usage:** ELISA (1:10000)  
Western Blot (1:500-1:2000)  
Immunohistochemistry (1:200-1:1000)  
The optimal working dilution should be determined by the end user.

**Storage Buffer:** In ascites (0.03% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 9314

**Gene Symbol:** KLF4

**Gene Alias:** EZF, GKLF