

## Datasheet

### Hif1a monoclonal antibody, clone ESEE122 (RPE)

**Gene Symbol:** Hif1a

**Gene Alias:** AA959795, HIF-1alpha, HIF1alpha, MOP1

**Catalog Number:** MAB18128

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

**Product Description:** Mouse monoclonal antibody raised against partial recombinant mouse Hif1a.

**Clone Name:** ESEE122

**Immunogen:** Recombinant protein corresponding to amino acids 329-530 of mouse Hif1a.

**Host:** Mouse

**Reactivity:** Human, Mouse

**Applications:** ELISA, ICC, IF, IHC-P, WB-Ce  
(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

**Conjugation:** RPE

**Purification:** Protein G purification

**Isotype:** IgG1

**Recommend Usage:** ELISA  
Immunocytochemistry (1:50)  
Immunofluorescence (1:50)  
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:100)  
Western Blot (1:1000)  
The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).

**Storage Instruction:** Store at -20°C.

**Entrez GeneID:** 15251