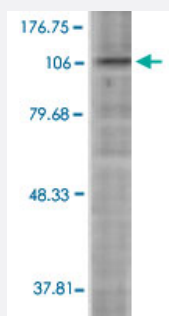


Hif1a monoclonal antibody, clone ESEE122 (ATTO 594)

Catalog # MAB18121 Size 100 ug

Applications



Western Blot (Cell lysate)

Western Blot analysis of HeLa cells with Hif1a monoclonal antibody, clone ESEE122 (ATTO 594) (Cat # MAB18121).

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant mouse Hif1a.
Immunogen	Recombinant protein corresponding to amino acids 329-530 of mouse Hif1a.
Host	Mouse
Reactivity	Human, Mouse
Form	Liquid
Conjugation	ATTO 594
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.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot analysis of HeLa cells with Hif1a monoclonal antibody, clone ESEE122 (ATTO 594) (Cat # MAB18121).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

- Immunocytochemistry

- Immunofluorescence

- Enzyme-linked Immunoabsorbent Assay

Gene Info — Hif1a

Entrez GeneID	15251
Protein Accession#	Q61221
Gene Name	Hif1a
Gene Alias	AA959795, HIF-1alpha, HIF1alpha, MOP1
Gene Description	hypoxia inducible factor 1, alpha subunit
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTMUSP00000021321