

# HSPH1 monoclonal antibody, clone IOG-8

Catalog # MAB20179 Size 100 uL

### **Applications**



### Western Blot (Cell lysate)

Western Blot (Cell lysate) analysis of HeLa cell lysate.

Specification	
Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human HSPH1.
Immunogen	A synthetic peptide corresponding to human HSPH1.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Affinity purification
Isotype	lgG
Recommend Usage	Immunoprecipitation (1:50) Immunocytochemistry (1:50-200) Immunofluorescence (1:50-200) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-200) Western Blot (1:500-2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).



#### **Product Information**

Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot (Cell lysate)

Western Blot (Cell lysate) analysis of HeLa cell lysate.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunocytochemistry
- Immunofluorescence
- Immunoprecipitation

Gene Info — HSPH1	
Entrez GenelD	10808
Protein Accession#	Q92598
Gene Name	HSPH1
Gene Alias	DKFZp686M05240, HSP105, HSP105A, HSP105B, KIAA0201, NY-CO-25
Gene Description	heat shock 105kDa/110kDa protein 1
Omim ID	610703
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000018208 heat shock 105kD heat shock 105kD alpha heat shock 105kD beta heat shock 105kDa protein 1