

## Anti-KLHL13 antibody [8D1] (STJ98203)

STJ98203

### GENERAL INFORMATION

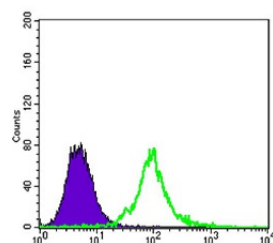
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Kelch-like protein 13 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Flow Cytometry and ELISA research applications.
<b>Applications</b>	WB/IHC/IF/FC/ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

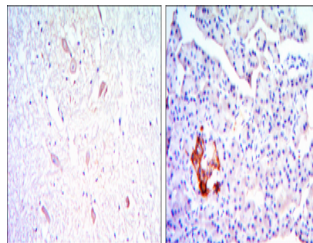
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	8D1
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000
<b>Formulation</b>	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

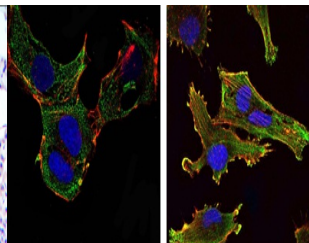
<b>Gene ID</b>	90293
<b>Gene Symbol</b>	KLHL13
<b>Uniprot ID</b>	KLH13_HUMAN
<b>Immunogen</b>	Purified recombinant fragment of human KLHL13 expressed in E. Coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	KLHL13 Monoclonal Antibody detects endogenous levels of KLHL13 protein.
<b>Immunogen Sequence</b>	



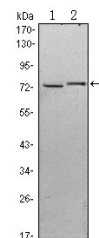
Flow cytometric analysis of 3T3/L1 cells using KLHL13 monoclonal antibody (green) and negative control (purple).



Immunohistochemistry analysis of paraffin-embedded brain tissues (left) and pancreas tissues (right) with DAB staining using KLHL13 monoclonal antibody.



Immunofluorescence analysis of NTERA-2 cells (left) and U251 (right) cells using KLHL13 monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Western blot analysis using KLHL13 monoclonal antibody against HeLa (1) and MCF-7 (2) cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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