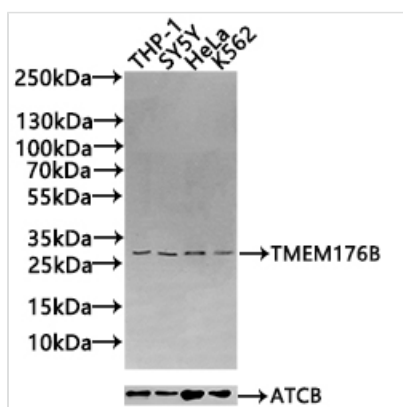




TMEM176B Antibody

Product Code	CSB-PA023758LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q3YBM2
Immunogen	Synthesized peptide derived from human TMEM176B
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IF; Recommended dilution: WB:1:500-1:2000, IF:1:10-1:100
Form	Liquid
Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purification Method	Antigen affinity purification
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Target Names	TMEM176B

Image



Western Blot

Positive WB detected in: THP-1 whole cell lysate(30µg), SY5Y whole cell lysate(30µg), HeLa whole cell lysate(30µg), K562 whole cell lysate(30µg)

All lanes: TMEM176B antibody at 1:1000

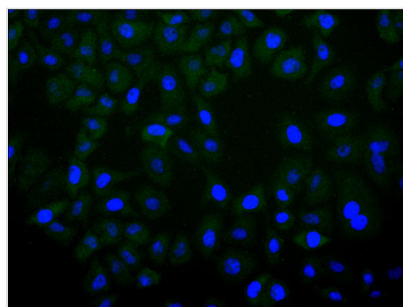
Secondary

Goat polyclonal to rabbit IgG at 1/20000 dilution

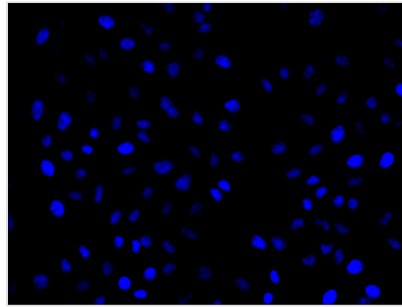
Predicted band size: 30,26 kDa

Observed band size: 30 kDa

Exposure time?120s



Immunofluorescence staining of HeLa cell with CSB-PA023758LA01HU at 1:30, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and permeated by 0.2% TritonX-100 for 15 min. Then 10% normal goat serum to block non-specific protein-protein interactions. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescence staining of HeLa cell with 5% goat serum, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.