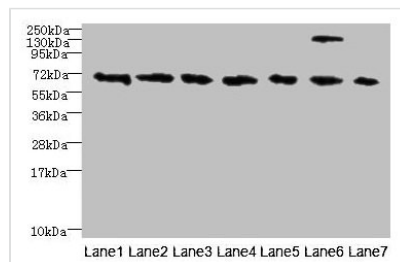




TRPM2 Antibody

Product Code	CSB-PA007779LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O94759
Immunogen	Recombinant Human Transient receptor potential cation channel subfamily M member 2 protein (60-119AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Transient receptor potential cation channel subfamily M member 2 (Estrogen-responsive element-associated gene 1 protein) (Long transient receptor potential channel 2) (LTrpC-2) (LTrpC2) (Transient receptor potential channel 7) (TrpC7) (Transient receptor potential melastatin 2), TRPM2, EREG1 KNP3 LTRPC2 TRPC7
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	TRPM2

Image



Western blot

All lanes: TRPM2 antibody at 3µg/ml

Lane 1: HepG2 whole cell lysate

Lane 2: Mouse brain tissue

Lane 3: A549 whole cell lysate

Lane 4: K562 whole cell lysate

Lane 5: Mouse kidney tissue

Lane 6: Human placenta tissue

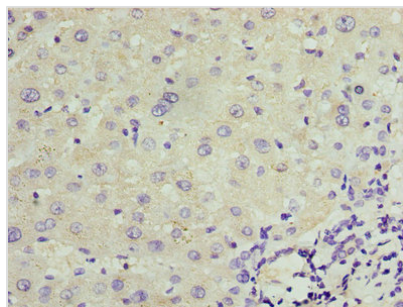
Lane 7: Mouse spleen tissue

Secondary

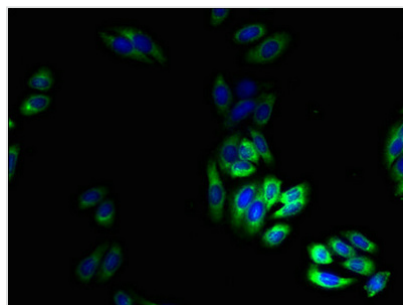
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 172, 166, 96 kDa

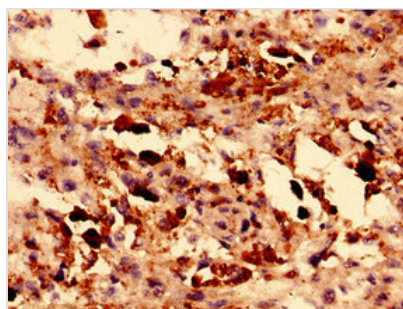
Observed band size: 70 kDa



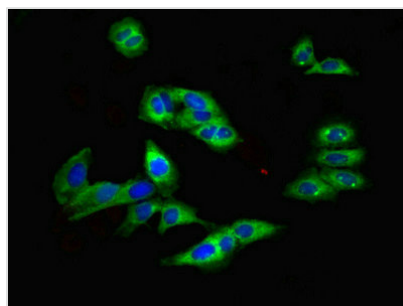
Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA007779LA01HU at dilution of 1:100



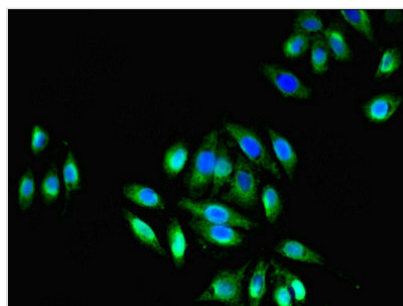
Immunofluorescent analysis of HepG2 cells using CSB-PA007779LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunohistochemistry analysis of human melanoma using CSB-PA007779LA01HU at dilution of 1:100



Immunofluorescent analysis of Hela cells using CSB-PA007779LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunofluorescent analysis of A549 cells using CSB-PA007779LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)