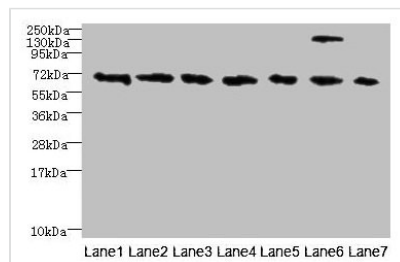




# TRPM2 Antibody

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

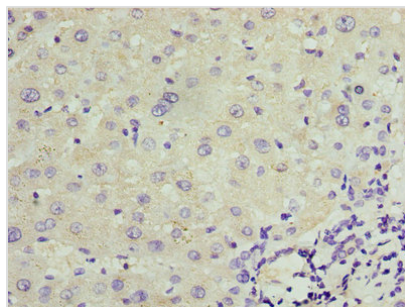
Lane 7: Mouse spleen tissue

Secondary

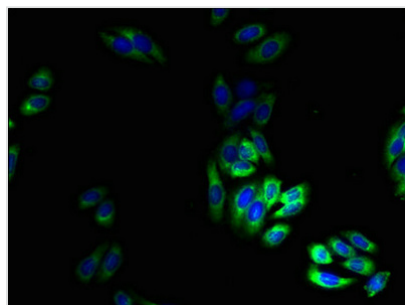
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 172, 166, 96 kDa

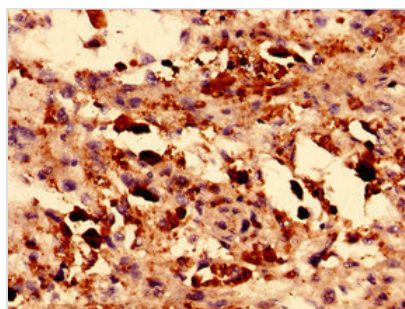
Observed band size: 70 kDa



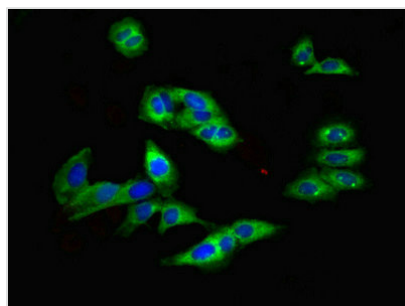
Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA007779LA01HU at dilution of 1:100



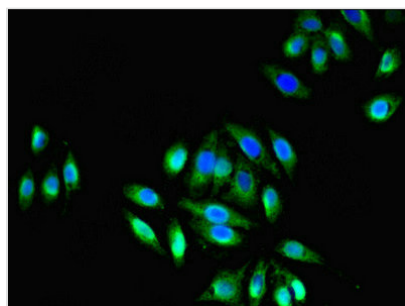
Immunofluorescent analysis of HepG2 cells using CSB-PA007779LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



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)

## Usage

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