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HIGH PERFORMANCE ANTIBODIES ... AND MORE

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## STIM-2 Antibody

CATALOG NUMBER: 39-876

Human
ELISA, IHC, WB
ELISA, Western (immuno) blotting, Immunostaining (in testing)
Optimal dilutions for each application to be determined by the researcher.
A synthetic peptide corresponding to a region near the N-terminus.
Sheep
Affinity Purified
Polyclonal
lgG
Unconjugated
Others of Johnson Markenida D. 1/10.044.000
Stromal Interaction Molecule 2, KIAA1482
Q9P246
17369338
STIM2
57620
STIM-2 is a component of the Ca sensor/channel. It associates with ORAI-1 and form a essential complex involved in store-operated channels. Expression of STIM and Orai proteins are found in many cell types and knock-out mice lack viability.
1) Dziadek MA, Johnstone LS., Biochemical properties and cellular localisation of STIM proteins., Cell Calcium. 2007 Aug;42(2):123-32.
2) Frischauf I, Schindl R, Derler I, Bergsmann J, Fahrner M, Romanin C.,. The STIM/Orai coupling machinery., Channels (Austin). 2008 Jul-Aug;2(4):261-8

FOR RESEARCH USE ONLY

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