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## SARAF Antibody

Product Code	CSB-PA853392HA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q96BY9
Immunogen	Recombinant Human Store-operated calcium entry-associated regulatory factor protein (195-339AA)
Raised In	Rabbit
Species Reactivity	Human
<b>Tested Applications</b>	ELISA
Relevance	Negative regulator of store-operated Ca(2+) entry (SOCE) involved in protecting cells from Ca(2+) overfilling. In response to cytosolic Ca(2+) elevation after endoplasmic reticulum Ca(2+) refilling, promotes a slow inactivation of STIM (STIM1 or STIM2)-dependent SOCE activity: possibly act by facilitating the deoligomerization of STIM to efficiently turn off ORAI when the endoplasmic reticulum lumen is filled with the appropriate Ca(2+) levels, and thus preventing the overload of the cell with excessive Ca(2+) ions.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300
	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified
Purification Method Isotype	
	>95%, Protein G purified
Isotype	>95%, Protein G purified IgG
lsotype Clonality	<ul> <li>&gt;95%, Protein G purified</li> <li>IgG</li> <li>Polyclonal</li> <li>Store-operated calcium entry-associated regulatory factor (SARAF) (SOCE-associated regulatory factor) (HBV X-transactivated gene 3 protein) (HBV XAg-transactivated protein 3) (Protein FOAP-7) (Transmembrane protein 66),</li> </ul>
Isotype Clonality Alias	<ul> <li>&gt;95%, Protein G purified</li> <li>IgG</li> <li>Polyclonal</li> <li>Store-operated calcium entry-associated regulatory factor (SARAF) (SOCE-associated regulatory factor) (HBV X-transactivated gene 3 protein) (HBV XAg-transactivated protein 3) (Protein FOAP-7) (Transmembrane protein 66), SARAF, TMEM66 XTP3</li> </ul>

1