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## Product Datasheet

### STIM1 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-8526R-CY5.5

Article Name	STIM1 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-8526R-CY5.5
Supplier Catalog Number	bs-8526R-Cy5.5
Alternative Catalog Number	BSS-BS-8526R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Rat
Conjugation	Cy5.5
Product Description	Plays a role in mediating store-operated Ca(2+) entry (SOCE), a Ca(2+) influx following depletion of intracellular Ca(2+) stores. Acts as Ca(2+) sensor in the endoplasmic reticulum via its EF-hand domain. Upon Ca(2+) depletion, translocates from the ...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">6786</a>
UniProt	<a href="#">Q13586</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human STIM1
Purity	Purified by Protein A.
Target	STIM1
Antibody Type	Primary Antibody
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)