

## PRODUCT INFORMATION

<b>Clone ID</b>	DMC428
<b>Target</b>	SSTR2
<b>Synonyms</b>	SRIF-1; SS2R
<b>Host Species</b>	Rabbit
<b>Description</b>	PE-conjugated Anti-SSTR2 antibody(DMC428); IgG1 Chimeric mAb
<b>Delivery</b>	3-4 weeks
<b>Uniprot ID</b>	P30874
<b>IgG type</b>	Rabbit/Human Fc chimeric IgG1
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>Formulation &amp; Reconstitution</b>	Liquid□PBS with 0.05% Proclin300, 1% BSA
<b>Storage &amp; Shipping</b>	Store at 2°C-8°C for 6 months
<b>Background</b>	Somatostatin acts at many sites to inhibit the release of many hormones and other secretory proteins. The biologic effects of somatostatin are probably mediated by a family of G protein-coupled receptors that are expressed in a tissue-specific manner. SSTR2 is a member of the superfamily of receptors having seven transmembrane segments and is expressed in highest levels in cerebrum and kidney.
<b>Usage</b>	Research use only
<b>Conjugate</b>	PE-conjugated

DIMA BIOTECH CONFIDENTIAL

