

## Product Datasheet

### GST antibody (orb413649)

<b>Description</b>	Mouse monoclonal antibody against GST conjugated to APC
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	All
<b>Conjugation</b>	APC
<b>Tested Applications</b>	ELISA, WB
<b>Immunogen</b>	Glutathione-S-Transferase (GST) tagged protein
<b>Target</b>	GST
<b>Preservatives</b>	PBS pH 7.4, 50% glycerol, 0.09% Sodium azide *Storage buffer may change when conjugated
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Conjugated antibodies should be stored at 4°C
<b>Note</b>	For research use only
<b>Application notes</b>	A 1:1000 dilution of SMC-549 was sufficient for detection of GST in 1 µg of Purified GST tagged PmtA by ECL immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>MW</b>	26 kDa
<b>Uniprot ID</b>	<a href="#">P08515</a>
<b>Dilution Range</b>	WB (1:1000); ELISA (1:800)
<b>Expiration Date</b>	12 months from date of receipt.