

## Anti-GST antibody (STJ140007)

STJ140007

### GENERAL INFORMATION

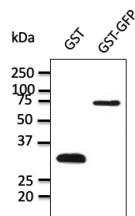
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-Glutathione-S-Transferase is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Goat
<b>Reactivity</b>	GST

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	3 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	This antibody is epitope-affinity purified from goat antiserum.
<b>Dilution Range</b>	WB 1:500-1:2000 Catarino S Ribeiro-Rodrigues TM Sa Ferreira R et al. Cells 2020 Apr. PMID: 32272685 Seixas C Choi SY Polgar N et al. Mol Biol Cell. 2015 Nov 18. PMID: 26582389
<b>Formulation</b>	PBS, 20% Glycerol and 0.05% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	Purified recombinant protein produced in E. coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	In lysates of E. coli cells transformed with pGEX plasmid detects a band of 26 kDa by Western blot.
<b>Immunogen Sequence</b>	



Anti-GST antibody at 1:1000 dilution: 50 ng of protein per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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