

Immunotag™ GST-Tag Polyclonal Antibody

Antibody Specification	
Catalog No.	ITM3205
Product Description	Immunotag™ GST-Tag Polyclonal Antibody
Size	
Conjugation	FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	HA-Tag
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB
Recommended Dilution	WB: 1:5000
Concentration	1 mg/ml
Reactive Species	All
Host Species	Rabbit
Immunogen	Recombinant Protein of GST-Tag
Specificity	The antibody detects C-terminal, internal, and N-terminal GST fusion proteins.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.

Antibody Specification

Form	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Alternate Names	HA epyope tag; hemagglutinin
Description	<p>GST (Glutathione S-Transferase) is a widely used protein tag encoded by the <i>Schistosoma japonicum</i>. GST provides both an easily detectable tag and a simple purification process with little effect on the biological function of the protein of interest. Antibodies to GST are useful for checking protein expression both in plaques and on Western blots as well as for immunoaffinity purification of proteins expressed in cells.</p>
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.