

Nur für Forschungszwecke

GST Tag Polyklonaler Antikörper

Katalog-Nr.:CL647-10000



Allgemeine Informationen

Katalog-Nr.: CL647-10000	GenBank-Zugangsnummer: FN315687	Reinigungsmethode: Antigen-affinitätsgereinigt
Größe: 100ul , Konzentration: 1000 µg/ml von Nanodrop;	GeneID (NCBI): Vollständiger Name:	Anregungs-/Emissionsmaxima- Wellenlängen: 654 nm / 674 nm
Wirt: Kaninchen	Berechnete Masse: 26 kDa	
Isotyp: IgG		

Anwendungen

Geprüfte Anwendungen:
FC (Intra)

Getestete Reaktivität:
Rekombinantes Protein

Hintergrundinformationen

GST (Glutathione S-Transferase) is a widely used protein tag encoded by the Schistosoma japonicum. GST provides both an easily detectable tag and a simple purification process with little effect on the biological function of the protein of interest. This GST-fusion protein can then be purified from cells via its high affinity for glutathione. 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. This antibody can be used to detect the GST tagged protein. This antibody can be used as Rabbit IgG control in FC.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.
Lagerungspuffer:
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

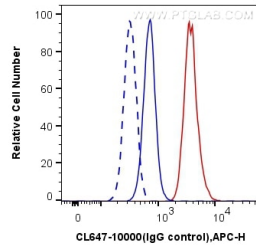
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 647 Anti-N/A GST Tag (CL647-10000) (blue), or 0.4 ug CoraLite® 488-conjugated TRAP1 Rabbit PolyAb (CL488-10325, Clone:) (red). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).