

## Catalog: OM205768



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# GST Antibody (Z-5) FITC

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### **Product profile**

Product name GST Antibody (Z-5) FITC

Antibody Type Tags Antibodies

Modification Notes Plasmid vectors for the expression of coding regions of eukaryotic genes in E. coli are in common usage;

such expression vectors often encode hybrid fusion proteins containing part prokaryotic and part eukary otic specified proteins. For instance, the pGEX.3X expression vector developed by Smith and Johnson all ows for synthesis of fusion proteins between glutathionine-S-transferase (GST) and proteins encoded by inserted cDNA sequences. Antibodies derived from these GST fusion proteins are useful for checking protein expression both in plaques and on Western blots as well as for immunoaffinity purification of proteins

ns expressed in E. coli.

#### **Key Feature**

**Clonality** Polyclonal

**Isotype** IgG

Host Species Rabbit

Tested Applications WB ,IP ,IF ,FC ,ELISA

Species Reactivity Human Mouse Rat

Concentration 1mg/ml

Purification Affinity purified

### Target Information

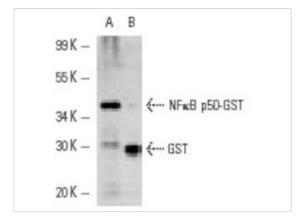
Alternative Names recommended for detection of glutathione-S-transferase (GST) of Schistosoma japonicum origin and GS

T fusion proteins

Tissue Specificity recommended for detection of glutathione-S-transferase (GST) of Schistosoma japonicum origin and GS

T fusion proteins

#### **Application**



#### **Application**

Western blot analysis of human recombinant NF $\kappa$ B p50 (A) and GST (B) fusion proteins.

Application Notes WB, IP, IF, FCM and ELISA of recombinant GST fusion proteins expressed in E. coli; designed to b

e used with GST expression vectors such as pGEX.3X and pGEX.2T:

#### **Additional Information**

Form Liquid

**Storage Instructions** For short-term storage, store at 4° C. For long-term storage, aliquot and store at -20°C or below. Avoid

multiple freeze-thaw cycles.

**Storage Buffer** phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

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