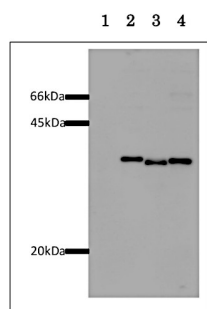


Product no **AS20 4514****Anti-GST-tag clone 21, mouse monoclonal****Product information**

<b>Immunogen</b>	Recombinant GST of <i>Schistosoma japonicum</i> UniProt: <a href="#">P08515</a>
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Subclass/isotype</b>	IgG
<b>Purity</b>	Immunoglobulin Protein A purified in PBS, 50 % glycerol, filter sterilized.
<b>Format</b>	Liquid at 1 mg/ml.
<b>Quantity</b>	100 µg
<b>Storage</b>	Store at -20 °C, Avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

**Application information****Recommended dilution** 1: 500 (IF), 1: 200 (IP), 1: 1000 - 1: 3000 (WB)**Confirmed reactivity** GST-tagged recombinant proteins**Selected references**

HeLa cell extracts, 10 µg/well

1. Control cells 45kDa
2. Cells transformed with COXFA4I2-GST expressing plasmid
3. Cells transformed with COXFA4-GST expressing plasmid
4. Cells transformed 20kDa with COXFA4I1-GST expressing plasmid

Transfer: nitrocellulose.

The anti-GST antibody was used at 1:1000 dilution 1h/RT incubation in TBS-T, following the incubation with a secondary antibody goat anti-mouse HRP conjugated at 1: 20 000 1h/RT incubation and reaction was visualized using chemiluminescence, following manufacturer's recommendations.