

## Rabbit anti GST-Tag pAb

<b>Catalog No.</b>	AE006	<b>Category</b>	Tag Antibodies
<b>Applications</b>	WB, IF, IP	<b>Observed MW</b>	27kDa
<b>Cross-reactivity</b>		<b>Calculated MW</b>	

### Immunogen Information

<b>Immunogen</b>	Recombinant protein of human GST-Tag
<b>Gene ID</b>	
<b>Swiss prot</b>	
<b>Synonyms</b>	

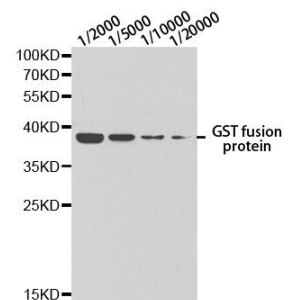
### Product information

<b>Source</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification method</b>	Affinity purification
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

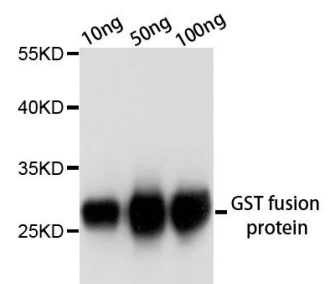
### Background

### Recommended Dilutions

WB	1:1000 - 1:2000
IF	1:20 - 1:50
IP	1:20 - 1:50



Western blot analysis of GST-tagged protein using GST-tag antibody (AE006) at different dilution. Each lane was loaded with 5 ug protein. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Western blot analysis of over-expressed GST fusion protein using GST-tag antibody (AE006) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.