

Texas Red[®] goat anti-rabbit IgG (H+L)

Catalog number: 16869 Unit size: 1 mg

Product Details	
Storage Conditions	2-6°C and kept from light. To extend the shelf-life of this product, add an equal volume of glycerol to make a final concentration of approximately 50% glycerol and store at -20°C.
Expiration Date	12 months upon receiving
Concentration	1 mg/mL
Formulation	PBS, 2 mg/mL BSA
Unit Details	
Unit	16869 (1 mg)
Reconstitution Volume	1 mL ddH ₂ O
Antibody Properties	
Species Reactivity	Rabbit
Class	Secondary
Clonality	Polyclonal
Host	Goat
Chemical Properties	
Chemical Properties Molecular Weight	~150000
Molecular Weight	
Molecular Weight Biological Properties	~150000
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Applications

AAT Bioquest's anti-rabbit secondary antibodies are affinity-purified antibodies with well-characterized specificity for rabbit immunoglobulins and are useful in the detection, sorting or purification of its specified target. This Texas Red-labeled secondary antibody was prepared using AAT Bioquest's proprietary labeling technology. It demonstrated much brighter signal compared to the similar Texas Red goat anti-rabbit IgG antibodies from other commercial sources, thus can significantly increase assay sensitivities. Secondary antibodies offer increased versatility enabling users to use many detection systems (e.g. HRP, AP, fluorescence). They can also provide greater sensitivity through signal amplification as multiple secondary antibodies can bind to a single primary antibody.