

Anti-Mouse IgG (H&L) Secondary Antibody

Goat Polyclonal, Unconjugated

Catalog # ASR1351

Product Information

Description	Anti-MOUSE IgG (H&L) (GOAT) Antibody
Host	Goat
Conjugate	Unconjugated
Target Species	Mouse
Clonality	Polyclonal
Physical State	Lyophilized
Host Isotype	Antiserum
Target Isotype	IgG (H&L)
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Mouse IgG whole molecule
Species of Origin	Mouse
Reconstitution Volume	2.0 mL
Reconstitution Buffer	Restore with deionized water (or equivalent)
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition	Ambient
Application Note	Anti-MOUSE IgG (H&L) (GOAT) Antibody is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency. Specific conditions should be optimized by user.
Purity	Anti-MOUSE IgG (H&L) (GOAT) Antibody was prepared from monospecific antiserum by a delipidation and defibrination. Anti-MOUSE IgG (H&L) (GOAT) Antibody Assay by immunoelectrophoresis resulted in a single precipitin arc against Mouse IgG and Mouse Serum.
Storage Condition	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Precautions Note	This product is for research use only and is not intended for therapeutic or diagnostic applications.

Background

MOUSE IgG (H&L) (GOAT) Antibody generated in sheep detects specifically mouse IgG whole molecule. Anti-mouse IgG antibody is ideal for investigators involved in serum protein component research.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.