

Rabbit Anti-Sheep IgG

Antibody



DESCRIPTION

Catalogue Number	MB150182
Brand Family	Chemicon®
Description	Rabbit Anti-Sheep IgG Antibody
Purification method	Antigen based chromatography
Background Information	

Immunoglobulin (Ig), is one of the most abundant proteins in human serum with normal levels between 8-17 mg/mL in adult blood. IgG is important for our defence against microorganisms and which is produced by B lymphocytes as a part of our adaptive immune response. The Ig molecule has two separate functions; to bind to the pathogen that elicited the response and to recruit other cells and molecules to destroy the antigen.

PRODUCT INFORMATION

Conjugation	—
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APPLICATIONS

Application	This Rabbit anti-Sheep IgG Antibody, HRP conjugate is validated for use in ELISAs and Western Blotting for the detection of Sheep IgG.
Key Applications	* ELISAs
Application Notes	Coating : 0.5 – 2 µg/ml First layer : 0.1 – 5 µg/ml Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR

PACKAGING INFORMATION

Material Size	1 mg(Lot dependent)
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BIOLOGICAL INFORMATION

Host	Rabbit
Species Reactivity	This antiubody reacts with sheep IgG
Antibody Type	Polyclonal Antibody

PROPERTIES

From	Liquid
Storage Conditions	Store at +4°C short term (1-2 weeks). Store at -20°C or - 80°C for long term (1-2 year) Avoid freeze / thaw cycle.
Storage buffer	Citrate buffer, Glycerol, Sucrose.
Purity	Immunogen affinity purified
Purification notes	This antibody was isolated by affinity chromatography using antigen coupled to sepharose beads.

REFERENCES

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