

Product datasheet

Rabbit Anti-Sheep IgG Fc (DyLight® 594) preadsorbed ab102302

Overview

Product name	Rabbit Anti-Sheep IgG Fc (DyLight® 594) preadsorbed
Description	Rabbit polyclonal Secondary Antibody to Sheep IgG - Fc (DyLight® 594), pre-adsorbed
Host species	Rabbit
Target species	Sheep
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with sheep IgG. Cross reactivity with IgA and IgM is negligible. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to chicken, horse, human, mouse, rabbit and rat IgG was detected. This antibody may cross react with IgG from other species.
Tested applications	Suitable for: ICC, IHC-P, Flow Cyt
Minimal cross-reactivity	Chicken, Horse, Human, Mouse, Rabbit, Rat more details
Conjugation	DyLight® 594. Ex: 593nm, Em: 618nm

Properties

Form	Liquid
Storage instructions	Store at +4°C.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: 0.2% BSA, PBS
Purity	Immunogen affinity purified
Purification notes	Antiserum was solid phase adsorbed to ensure class specificity. Antiserum was cross adsorbed using chicken, horse, human, mouse, rabbit and rat immunosorbents to remove cross reactive antibodies. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to DyLight® 594.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab102302** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC		1/50 - 1/500.
IHC-P		1/50 - 1/500.
Flow Cyt		1/50 - 1/200.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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