

## Product Data Sheet

Catalogue No.

AB29633-200

## Anti-Rabbit IgG, DyLight®633

Source: Goat

General description: Goat polyclonal antibody to rabbit IgG conjugated to DyLight®633.

Alternative names: Immunoglobulin G antibody.

**Form:** Polyclonal antibody supplied as a 200 µl (2.5 mg/ml) aliquot in PBS, 20% glycerol, 0.05% ProClin® and 0.05% sodium azide.

**Immunogen:** Full rabbit IgG affinity purified from domestic rabbit (O. coniculus) serum using protein A. Purity >95% by SDS-PAGE.

**Specificity:** Using serum samples detects rabbit IgG by Western blot. Reduced cross-reactivity to other species.

Reactivity: Reacts with Rabbit proteins

Sample	WB	IHC (F)	IHC (P)	IF	ELISA	IEM
Rabbit	+++	ND	ND	+++	ND	ND

+++ excellent, ++ good, + poor, ND not determined

Usage: WB: 1:2,000-1:10,000 IF: 1:100-1:1,000

**Storage:** Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

Special instructions: Avoid freeze/thaw cycles..

For research use only, not for diagnostic use

Qty:

500 µg

## SICGEN's Proprietary Immunogen Policy

In order to produce high specific antibodies SICGEN has invested a lot of time and effort into selecting immunogen sequences. SICGEN has decided to protect this information by not publishing it on the website. However, these sequences are available on request.