



Datasheet for ABIN1449296
anti-RFP antibody



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2 Images

Overview

Quantity:	0.1 mg
Target:	RFP
Reactivity:	Discosoma
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RFP antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	RFP-Tag mouse monoclonal antibody, clone 3G5, Azide Free
Immunogen:	RFP
Clone:	3G5
Isotype:	IgG2a
Purification:	Protein A agarose

Target Details

Target:	RFP
Abstract:	RFP Products
Background:	Expression vector containing a tag sequence is commonly used to introduce and express a specific gene into a target cell. Red Fluorescent Protein (RFP) fusion protein expression system

Target Details

is preferably used in various laboratories, because it's easy monitoring of fusion proteins. This specific antibody for RFP is useful tool for monitoring of the fusion protein expression.
Synonyms: DsRed Tag, Red fluorescent protein Tag

Gene ID: 86600

UniProt: [Q9U6Y8](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: 1.0 mg/mL

Buffer: PBS containing 50 % glycerol, pH 7.2. No preservative is contained.

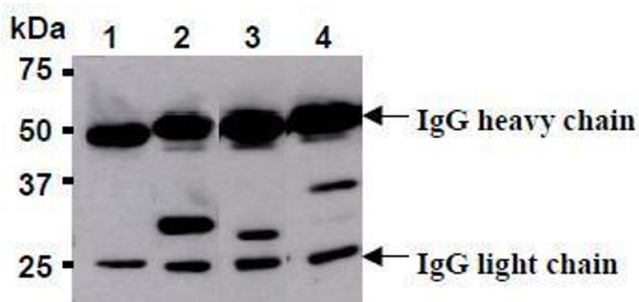
Preservative: Without preservative

Handling Advice: Avoid repeated freezing and thawing.

Storage: -20 °C

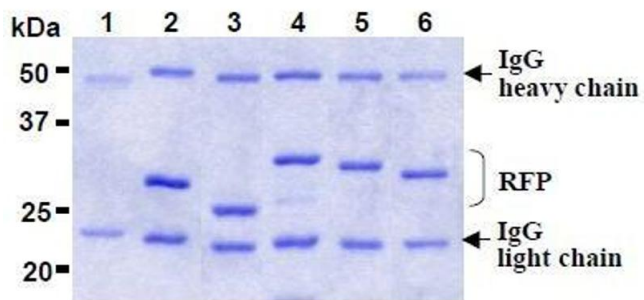
Storage Comment: Upon receipt, store (in aliquots) at -20 °C.

Images



Western Blotting

Image 1.



SDS-PAGE

Image 2.