Recombinant Mouse Anti-Meta I Rhodopsin Antibody (K42-41L)

Cat. No: PABW-086

PRODUCT INFORMATION

Product Overview
Recombinant Mouse Antibody (K42-41L) is capable of binding to Meta I Rhodopsin, expressed in Chinese Hamster Ovary cells (CHO).

Host
Mouse

Specificity
Tested positive against synthetic Meta I Rhodopsin

Target
Meta I Rhodopsin

Immunogen
Meta I Rhodopsin

Antibody Isotype
IgG1

Derivation
Mouse

Type
IgG

Expression Host
CHO

Clone
K42-41L

Purity
>95% by SDS-PAGE and HPLC analysis

Applications
ELISA, BL

Application Notes
The Meta I Rhodopsin antibody has been reported in applications of ELISA, Inhib. ELISA: For competition ELISA, microtiter plates were prepared as described above with addition of antibody K42-41L to all wells of the microtiter plates at a concentration of 1 ug/ml.

Formulation
Functional Grade Purified (low endo, azide-free)

Storage
Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing of samples.

ANTIGEN INFORMATION

Introduction
Rhodopsin (also known as visual purple) is a light-sensitive receptor protein involved in visual phototransduction.

Alternative Names
Rhodopsin; also known as visual purple; Meta I Rhodopsin

RELATED PRODUCTS

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