

Product Name: CRALBP (10D9) Rabbit Monoclonal Antibody
Catalog #: AMRe09364

Summary

Production Name	CRALBP (10D9) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,IHC-P,FC,IP,IF-P
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type
Buffer	preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	
Alternative Names	RLBP1;
Gene ID	
SwissProt ID	Q9Z275(mouse)(human:P12271).

Application

Dilution Ratio	WB 1:1000, IHC-P/IF-P 1:500-1:2000, FCM 1:200-1:500, IP 1:20-1:50
Molecular Weight	36kDa

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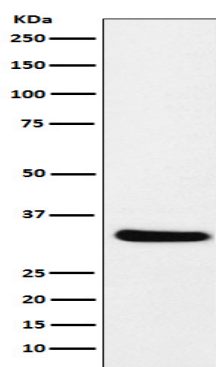


Background

Participates in the regeneration of active 11-cis-retinol and 11-cis-retinaldehyde, from the inactive 11-trans products of the rhodopsin photocycle and in the de novo synthesis of these retinoids from 11-trans metabolic precursors.

Research Area

Image Data



Western blot analysis of CRALBP expression in mouse eyeball lysate.

Note

For research use only.