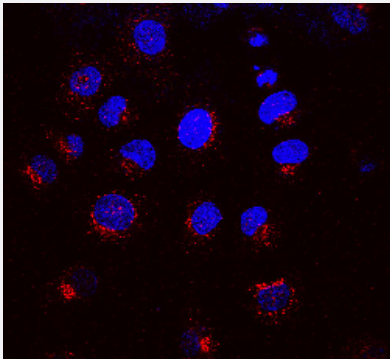


KDEL R1 monoclonal antibody, clone KR-10 (RPE)

Catalog # MAB18057 Size 100 ug

Applications



Immunocytochemistry

Immunocytochemical staining of NRK cells with KDEL R1 monoclonal antibody, clone KR-10 (RPE) (Cat # MAB18057) (Red).

Specification

Product Description	Mouse monoclonal antibody raised against synthetic peptide of bovine KDEL R1.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to amino acids 192-212 of bovine KDEL R1.
Host	Mouse
Reactivity	Bovine
Form	Liquid
Conjugation	RPE
Purification	Protein G purification
Isotype	IgG1

Recommend Usage	Immunocytochemistry (1:1000) Immunofluorescence (1:1000) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) Immunoprecipitation Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.09% sodium azide).
Storage Instruction	Store at -20°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunocytochemistry
Immunocytochemical staining of NRK cells with KDEL1 monoclonal antibody, clone KR-10 (RPE) (Cat # MAB18057) (Red).
- Immunofluorescence
- Immunoprecipitation

Gene Info — KDEL1

Entrez GeneID	618184
Protein Accession#	P33946
Gene Name	KDEL1
Gene Alias	MGC139648
Gene Description	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 1
Gene Ontology	Hyperlink
Other Designations	KDEL endoplasmic reticulum protein retention receptor 1