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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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OCA2 monoclonal antibody (M02), clone 1A11

Catalog # : H00004948-M02

規格 : [100 ug]

List All

Specification	Application Image
Product Description: Mouse monoclonal antibody raised against a partial recombinant OCA2.	ELISA
Immunogen: OCA2 (AAH12097, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.	
Sequence: GKLWQLLALSPLNYSVNLSSHVDSTLLQVDLAGALVASGPSRPGREEH IVVELTQADALGSRWRRPQQVTHNWTVYLNPRRSEHSVMSRTFEVLTR ETV	
Host: Mouse	
Reactivity: Human	
Isotype: IgG2a Kappa	
Quality Control Testing: Antibody Reactive Against Recombinant Protein.	
Storage Buffer: In 1x PBS, pH 7.4	
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
MSDS:  Download	
Datasheet:  Download	
Applications	
ELISA	
Gene Information	
Entrez GeneID: 4948	
GeneBank Accession#: BC012097	
Protein Accession#: AAH12097	
Gene Name: OCA2	
Gene Alias: BEY,BEY1,BEY2,BOCA,D15S12,EYCL,EYCL2,EYCL3,HCL3,P,PED,SH EP1	
Gene Description: oculocutaneous albinism II	
Omim ID: 203200 , 227220 , 601800 , 611409	

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes the human homologue of the mouse p (pink-eyed dilution) gene. The encoded protein is believed to be an integral membrane protein involved in small molecule transport, specifically tyrosine - a precursor of melanin. Mutations in this gene result in type 2 oculocutaneous albinism. [provided by RefSeq]

Other Designations: eye color 2 (central brown),eye color 3 (brown),hair color 3 (brown),melanocyte-specific transporter protein,oculocutaneous albinism II (pink-eye dilution homolog, mouse),total brown iris pigmentation

Related Disease

[Albinism](#), [Oculocutaneous Carcinoma](#), [Basal Cell Carcinoma](#), [Squamous Cell Cardiovascular Diseases](#), [Diabetes Mellitus](#), [Type 2 Edema](#), [Genetic Predisposition to Disease](#), [Hermanski-Pudlak Syndrome](#), [Lung Neoplasms](#), [Lymphoma](#), [Non-Hodgkin Malignant melanoma](#), [Melanoma](#), [Melanosis](#), [Nevus](#), [Pigmented Pulmonary Disease](#), [Chronic Obstructive Retinal Diseases](#), [Skin Neoplasms](#), [Tobacco Use Disorder](#), [Urinary Bladder Neoplasms](#)

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