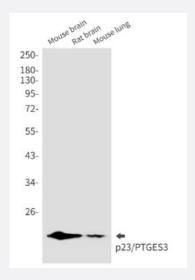


RecomAb™

PTGES3 recombinant monoclonal antibody, clone R03-2A6

Catalog # RAB01393 Size 100 uL

Applications



Western Blot

Western Blot analysis of mouse brain, rat brain, mouse lung lysates with PTGES3 recombinant monoclonal antibody, clone R03-2A6 (Cat # RAB01393).

Immunocytochemistry

Immunocytochemistry staining of HeLa cells with PTGES3 recombinant monoclonal antibody, clone R03-2A6 (Cat # RAB01393).

SpecificationProduct DescriptionRabbit recombinant monoclonal antibody raised against human PTGES3.Antibody SpeciesRabbitImmunogenOriginal antibody is raised against recombinant protein corresponding to human PTGES3.Theoretical MW (kDa)Calculated MW: 19 kD



Product Information

Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	lgG
Recommend Usage	Immunocytochemistry Immunofluorescence Immunoprecipitation Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In 50mM Tris-Glycine, pH 7.4, (0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at 4°C. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Immunocytochemistry

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- Immunofluorescence
- Immunoprecipitation

Cono	Into	PTGES3
Gene		r IGLOO

Entrez GenelD	10728
Protein Accession#	Q15185
Gene Name	PTGES3



Product Information

Gene Alias	P23, TEBP, cPGES
Gene Description	prostaglandin E synthase 3 (cytosolic)
Omim ID	607061
Gene Ontology	<u>Hyperlink</u>
Gene Summary	23 kD
Other Designations	cytosolic prostaglandin E synthase unactive progesterone receptor, 23 kD

Disease

• Asthma