

## ARG45349 anti-Eph receptor A6 antibody [9J12]

Package: 50 µg  
Store at: -20°C

### Summary

Product Description	Rat Monoclonal antibody [9J12] recognizes Eph receptor A6
Tested Reactivity	Ms
Tested Application	IHC-P
Host	Rat
Clonality	Monoclonal
Clone	9J12
Isotype	IgG1
Target Name	Eph receptor A6
Species	Mouse
Immunogen	Recombinant Mouse Eph receptor A6.
Conjugation	Un-conjugated
Alternate Names	EPHA6; EPH Receptor A6; Ephrin Type-A Receptor 6; EPH Homology Kinase 2; EPH-Like Kinase 12; EC 2.7.10.1; FLJ35246; EHK-2; HEK12; EHK2; EK12; Ephrin Receptor EphA6; EC 2.7.10; PRO57066; EPA6

### Application Instructions

Application table	Application	Dilution
	IHC-P	1:50 - 1:200

**Application Note** \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

### Properties

Form	Powder
Purification	Protein G/A chromatography
Buffer	PBS
Reconstitution	PBS
Concentration	0.2 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

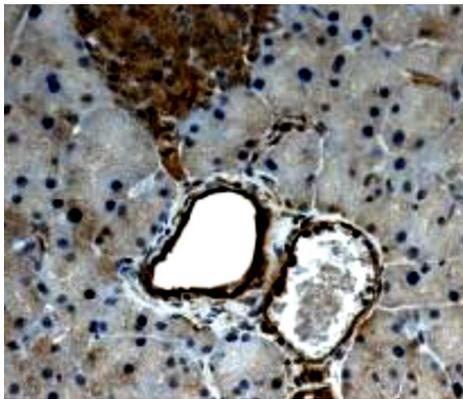
## Bioinformation

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Gene Symbol	EPHA6
Gene Full Name	EPH Receptor A6
Background	Predicted to enable transmembrane-ephrin receptor activity. Predicted to be involved in axon guidance and ephrin receptor signaling pathway. Located in nucleoplasm. [provided by Alliance of Genome Resources, Nov 2024]
Calculated Mw	127 kDa
PTM	Glycoprotein; Phosphoprotein. [UniProt]
Cellular Localization	Membrane. [UniProt]

## Images

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ARG45349 anti-Eph receptor A6 antibody [9J12] IHC-P image

Immunohistochemistry: Mouse pancreas stained with ARG45349 anti-Eph receptor A6 antibody [9J12].