



Rabbit Anti-Human Soluble Activin Receptor type-II A (ACTR-IIA), IgG

Product Information

Code	A00125-01-100
Name	Human ACTR-IIA Pab
Clone No.	N/A
Lot No.	
Size	100 µl
Species	Human
Host	Rabbit
Immunogen	ACTR-IIA, ECD, rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	PBS, 100 µl
Application	IHC ELISA



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Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant extracellular domain of Human ACTR-IIA. That IgG was purified by Protein A affinity.

Formulation

100µg of purified IgG 100 µl of PBS without preservatives was lyophilized.

Reconstitution

Add 100 µl of PBS to the vial to prepare antibody stock solution at 100 µg/100 µl. Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This antibody can also be aliquotted (by 10 uL per vial) and stored frozen at -20° C to -70° C in a **manual defrost freezer** for up six months without detectable loss of activity.

Storage

Lyophilized antibody can be stored at 2 ~8 ° C for a few weeks or at -20 ° C for six months. **Avoid repeated freeze-thaw cycles.**

Specificity

This antibody has been selected for its ability to recognize extracellular domain of human ACTR-IIA on indirect ELISAs as well as immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 1: 8000 (0.125 µg /mL) with the appropriate secondary reagents to detect human ACTR-IIA on indirect ELISA.

Immunohistochemistry-That Antibody can be used at 1: 100 (10 µg /mL) with the appropriate secondary antibody to detect ACTR-IIA in human pancreas, liver and heart tissues (ABC).

Optimal dilutions should be determined by each laboratory for each application.