

## ACOD1 Antibody

PACO45950

### Description

---

This ACOD1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

---

<b>SKU:</b>	PACO45950
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	ACOD1 antibody, Aconitate decarboxylase 1 antibody, Aconitate decarboxylase antibody, CAD antibody, Cis aconitate decarboxylase antibody, Immune responsive gene 1 protein homolog antibody, Immune-responsive gene 1 protein homolog antibody, Immunoresponsive 1 homolog (mouse) antibody, Irg1 antibody, IRG1_HUMAN antibody, OC116 antibody, OPTB1 antibody, TCTIRC7 antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>IHC</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Human

### Antibody Data

---

<b>Isotype:</b>	IgG
<b>Uniprot:</b>	A6NK06
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Human Cis-aconitate decarboxylase protein (57-257AA)
<b>Immunogen Species:</b>	Homo sapiens (Human)
<b>Buffer:</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Form:</b>	Liquid

**Manufacturers Statement:** This final kit system is assembled and quality-released by Assay Genie Limited.



## Preparation & Storage

---

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

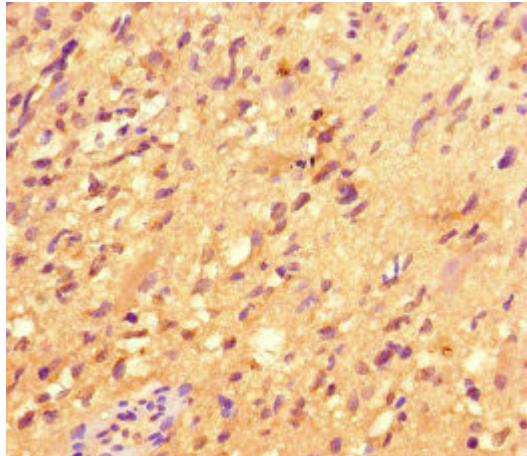
Recommended Dilutions:	Application	Recommended Dilution
	IHC	1:20-1:200

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

---

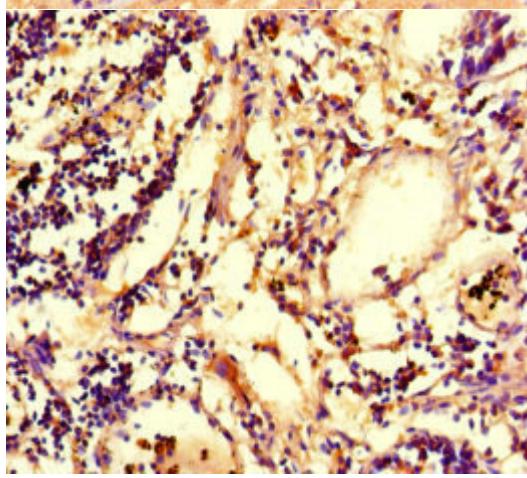
### Image



### Description

Immunohistochemistry of paraffin-embedded human glioma using PACO45950 at dilution of 1:100

### Image



Immunohistochemistry of paraffin-embedded human appendix tissue using PACO45950 at dilution of 1:100