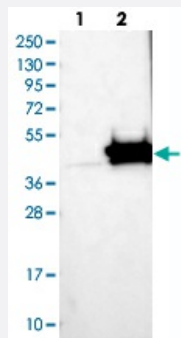


CIAO1 polyclonal antibody

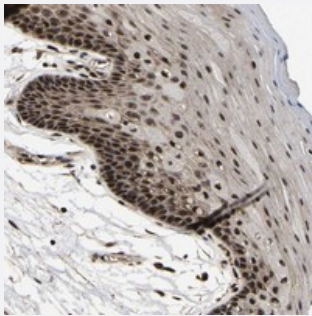
Catalog # PAB20969 Size 100 uL

Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with CIAO1 polyclonal antibody (Cat # PAB20969) at 1:250-1:500 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human oral mucosa with CIAO1 polyclonal antibody (Cat # PAB20969) shows nuclear positivity in squamous epithelial cells at 1:500-1:1000 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant CIAO1.
Immunogen	Recombinant protein corresponding to amino acids of human CIAO1.
Sequence	CSDDRTVRWRQYLPGNEQGVACSGSDPSWKICITLSGFHSRTYDIWCQLTGALATACGDDAI RVFQEDPNSDPQQPTFSLTAHLHQAHSQDVNCVAWNPKEPGLLASCSDDGGEVAFWKYQR
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — CIAO1

Entrez GeneID	9391
Protein Accession#	O76071
Gene Name	CIAO1
Gene Alias	CIA1, WDR39
Gene Description	cytosolic iron-sulfur protein assembly 1 homolog (S. cerevisiae)
Omim ID	604333
Gene Ontology	Hyperlink
Other Designations	WD repeat domain 39 WD40 protein Ciao1