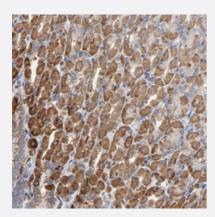
# OXA1L polyclonal antibody

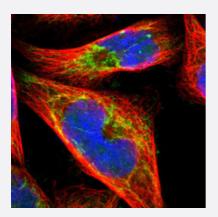
Catalog # PAB30625 Size 100 uL

## Applications



#### Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human stomach with OXA1L polyclonal antibody (Cat # PAB30625) shows strong cytoplasmic positivity in glandular cells.



#### Immunofluorescence

Immunofluorescent staining of A-431 cells with OXA1L polyclonal antibody (Cat # PAB30625) (Green) shows positivity in mitochondria.

Specification	
Product Description	Rabbit polyclonal antibody raised against partial recombinant human OXA1L.
Immunogen	Recombinant protein corresponding to human OXA1L.
Sequence	FSLVQVSCLRIPAVRTVLKIPQRVVHDLDKLPPREGFLESFKKGWKNAEMTRQLREREQRMRNQ LELAARGPLRQTFTHNPLLQPGKDNPPNIPSSSSKPKSKYPWHDTLG
Host	Rabbit
Reactivity	Human

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### **Product Information**

Form	Liquid
Purification	Antigen affinity purification
lsotype	lgG
Recommend Usage	Immunofluorescence (1-4 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:500)
	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 shoul d be handled by trained staff only.

### Applications

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

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Immunofluorescence

Immunofluorescent staining of A-431 cells with OXA1L polyclonal antibody (Cat # PAB30625) (Green) shows positivity in mitochondria.

## Gene Info — OXA1L

Entrez GenelD	<u>5018</u>
Protein Accession#	<u>Q15070</u>
Gene Name	OXA1L
Gene Alias	MGC133129
Gene Description	oxidase (cytochrome c) assembly 1-like
Omim ID	<u>601066</u>
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000027912



## Pathway

• Protein export

#### Disease

- Genetic Predisposition to Disease
- <u>Narcolepsy</u>