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anti-GULP1 antibody (C-Term)

2 Images



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Overview

Quantity:	100 μg
Target:	GULP1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This GULP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	GULP1 / CED6
Immunogen:	Peptide with sequence EGTVFCLDPLDSRC, from the C Terminus of the protein sequence according to NP_057399.1.
Sequence:	EGTVFCLDPL DSRC
Isotype:	IgG
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

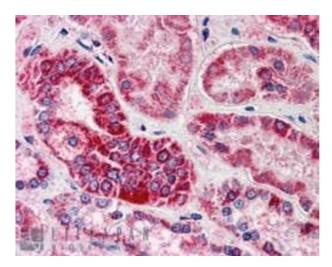
Target:	GULP1
Alternative Name:	GULP1 (GULP1 Products)
Background:	CED-6, GULP1, CED-6 protein, GULP, engulfment adaptor PTB domain containing 1, CED6, FLJ31156, OTTHUMP00000205908, OTTHUMP00000205909, OTTHUMP00000205911, PTB domain adaptor protein CED-6, engulfment adapter protein
Gene ID:	51454, 70676
NCBI Accession:	NP_057399

Application Details

Application Notes:	Immunohistochemistry: In paraffin embedded Human Kidney shows staining of cytoplasm,
	stronger in a selection of epithelial cells of distal convoluted tubules. Recommended
	concentration: 5-10 μg/mL.
	Western Blot: Approx 35 kDa band observed in Human Placenta lysates (calculated MW of
	34.5 kDa according to NP_057399.1). Recommended concentration: 0.2-0.6 μg/mL. An
	additional band of unknown identity was also consistently observed at approx.46 kDa. This
	Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Immunohistochemistry

Image 1. ABIN184754 (5µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Western Blotting

Image 2. ABIN184754 staining (0.2µg/ml) of Human Placenta lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.