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# Datasheet for ABIN2856534 anti-GULP1 antibody (C-Term)

3 Images



# Overview

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

# Product Details

Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human GULP1. The exact sequence is proprietary.
lsotype:	lgG
Cross-Reactivity:	Rat (Rattus)
Cross-Reactivity (Details):	Rat (100 %)
Characteristics:	Rabbit polyclonal antibody to GULP1 (GULP, engulfment adaptor PTB domain containing 1) GULP1 antibody [C2C3], C-term
Purification:	Purified by antigen-affinity chromatography.

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Target Details	
Target:	GULP1
Alternative Name:	GULP1 (GULP1 Products)
Background:	The prompt clearance of cells undergoing apoptosis is critical during embryonic development, normal tissue turnover, inflammation, and autoimmunity. CED6 is an evolutionarily conserved adaptor protein required for efficient engulfment of apoptotic cells by phagocytes.[supplied by OMIM]
	Cellular Localization: Cytoplasm
Molecular Weight:	34 kDa
Gene ID:	51454
Application Details	
Application Notes:	Suggested dilution Reference Immunohistochemistry Assay-dependent dilution Western blot 1:500-1:3000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceImmunohistochemistryAssay- dependent dilution Western blot1:500-1:3000*
Comment:	Positive Control: 293T , HepG2 , Molt-4 , NIH-3T3
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

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#### Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A: Hep G2 , B: Molt-4 , 10% SDS PAGE antibody diluted at 1:1000

## Western Blotting

**Image 2.** WB Image Sample (30 ug of whole cell lysate) A: NIH-3T3 10% SDS PAGE GULP1 antibody antibody diluted at 1:1000

## Western Blotting

**Image 3.** WB Image GULP1 antibody detects GULP1 protein by western blot analysis. Whole cell extracts (30  $\mu$ g) was separated by 15% SDS-PAGE, and the membrane was blotted with GULP1 antibody, diluted by 1:1000.

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