

Product Data Sheet

Anti-ATG2A Antibody

Catalog #	Source	Reactivity	Applications
CQA3872	Rabbit	H	WB
Description	Rabbit polyclonal antibody to ATG2A		
Immunogen	KLH-conjugated synthetic peptide of human ATG2A. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ATG2A protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	ATG2A		
Alternative Names	KIAA0404; Autophagy-related protein 2 homolog A		
Entrez Gene	23130 (Human)		
SwissProt	Q2TAZ0 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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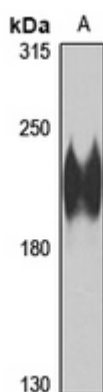
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Western blot analysis of ATG2A expression in HeLa (A) whole cell lysates. (Predicted band size: 13; 35; 212; 213 kD; Observed band size: 213 kD)

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