

Product Data Sheet

Anti-Neu2 Antibody

Catalog #	Source	Reactivity	Applications
CQA5212	Rabbit	H	WB
Description	Rabbit polyclonal antibody to Neu2		
Immunogen	Recombinant fusion protein of human Neu2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Neu2 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	NEU2		
Alternative Names	Sialidase-2; Cytosolic sialidase; N-acetyl-alpha-neuraminidase 2		
Entrez Gene	4759 (Human)		
SwissProt	Q9Y3R4 (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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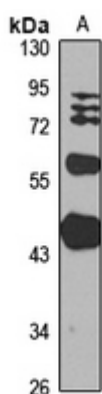
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Western blot analysis of Neu2 expression in Raji (A) whole cell lysates. (Predicted band size: 42 kD; Observed band size: 42 kD)

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