For research purposes only, not for human use

Product Data Sheet

Anti-NBAS Antibody

Catalog #	Source	Reactivity	Applications
CQA3038	Rabbit	H	WB, IF/IC

Description	Rabbit polyclonal antibody to NBAS
Immunogen	Recombinant full length protein of human NBAS
Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of NBAS 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), IF/IC (1/50 - 1/200)
Gene Symbol	NBAS
Alternative Names	NAG; Neuroblastoma-amplified sequence; Neuroblastoma-amplified gene protein
Entrez Gene	51594 (Human)
SwissProt	A2RRP1 (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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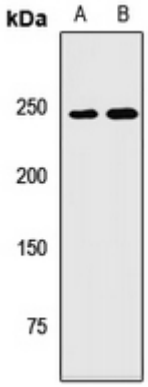
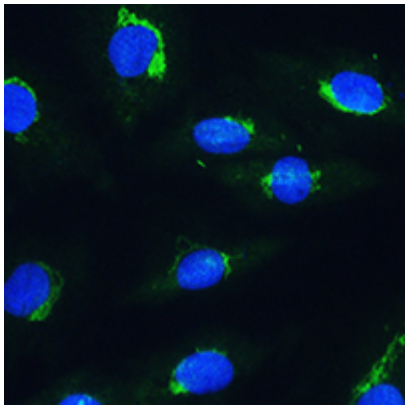


Western blot analysis of NBAS expression in Jurkat (A), K562 (B) whole cell lysates. (Predicted band size: 254; 268 kD; Observed band size: 240 kD)



Immunofluorescent analysis of NBAS staining in H9C2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 ° C in a humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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