

Anti-NBAS antibody



Description	Unconjugated Rabbit polyclonal to NBAS
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Model	STJ191061
Host	Rabbit
Reactivity	Human
Applications	IHC
Immunogen	Synthesized peptide derived from human NBAS protein.
Immunogen Region	1880-1960aa
Gene ID	51594
Gene Symbol	NBAS
Dilution range	IHC-p 1:50-300
Specificity	NBAS Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Broadly expressed, with highest levels in heart and skeletal muscle, and lowest levels in liver, small intestine and thymus. Well expressed in retinal ganglion cells, epidermal skin cells, and leukocytes. Up-regulated together with N-myc in some neuroblastoma cell lines.
Purification	NBAS antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Neuroblastoma-amplified sequence Neuroblastoma-amplified gene protein
Molecular Weight	260 kDa

Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:15625 OMIM:608025
Alternative Names	Neuroblastoma-amplified sequence Neuroblastoma-amplified gene protein
Function	Involved in Golgi-to-endoplasmic reticulum (ER) retrograde transport; the function is proposed to depend on its association in the NRZ complex which is believed to play a role in SNARE assembly at the ER .
Cellular Localization	Cytoplasm Endoplasmic reticulum Endoplasmic reticulum membrane. Peripheral membrane protein

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