



NACA (Phospho-Thr159) rabbit pAb

BYab-10557
lgG
Human; Mouse;Rat
WB
NACA HSD48
NACA (Phospho-Thr159)
Synthesized peptide derived from human NACA (Phospho-Thr159)
This antibody detects endogenous levels of NACA (Phospho-Thr159) at Human, Mouse,Rat
Liquid in PBS containing 50% glycerol, and 0.213% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
WB 1:500-2000
1 mg/ml
≥90%
-20°C/1 year
Nascent polypeptide-associated complex subunit alpha (NAC-alpha) (Alpha-NAC) (allergen Hom s 2)
23kD
Cytoplasm . Nucleus . The heterodimer is located mainly in the cytosol, and the homodimer in the nucleus
Ubiquitously expressed.
allergen:Causes an allergic reaction in human. Binds to IgE from atopic dermatitis (AD) patients. Identified as an IgE autoantigen in atopic dermatitis (AD) patients with severe skin manifestations.,function:Prevents inappropriate targeting of non-secretory polypeptides to the endoplasmic reticulum (ER). Binds to nascent polypeptide chains as they emerge from the ribosome and blocks their interaction with the signal recognition particle (SRP), which normally targets nascent

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	Thr-159 by GSK3B may promote prote
Background	This gene encodes a protein that associates with basic transcription factor 3 (BTF3) to form the nascent polypeptide-associated complex (NAC). This complex binds to nascent proteins that lack a signal peptide motif as they emerge from the ribosome, blocking interaction with the signal recognition particle (SRP) and preventing mistranslocation to the endoplasmic reticulum. This protein is an IgE autoantigen in atopic dermatitis patients. Alternative splicing results in multiple transcript variants, but the full length nature of some of these variants, including those encoding very large proteins, has not been determined. There are multiple pseudogenes of this gene on different chromosomes. [provided by RefSeq, Feb 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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