

# **Product datasheet for TA378939S**

## OriGene Technologies, Inc.

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### **NBAS Rabbit Polyclonal Antibody**

#### **Product data:**

Host:

**Product Type:** Primary Antibodies

Applications: ELISA, ICC/IF, WB

Recommended Dilution: WB,1:200 - 1:2000

IF/ICC,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

**Reactivity:** Human, Rat

Modifications: Unmodified

Isotype: IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

Rabbit

Predicted Protein Size: 269kDa

**Gene Name:** neuroblastoma amplified sequence

**Database Link:** Entrez Gene 51594 Human

A2RRP1

Background: This gene encodes a protein with two leucine zipper domains, a ribosomal protein S14

signature domain and a Sec39 like domain. The protein is thought to be involved in Golgi-to-ER transport. Mutations in this gene are associated with short stature, optic nerve atrophy,

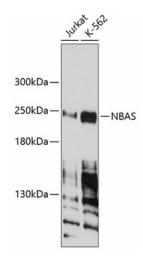
and Pelger-Huet anomaly.

Synonyms: DKFZp586G1219; FLJ40407; NAG

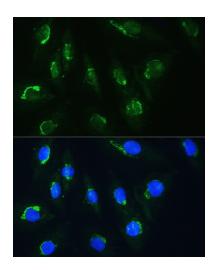




### **Product images:**



Western blot analysis of various lysates using NBAS Rabbit pAb ([TA378939]) at 1:1000 dilution.\_Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.\_Lysates/proteins: 25µg per lane.\_Blocking buffer: 3% nonfat dry milk in TBST.\_Detection: ECL Enhanced Kit (RM00021).\_Exposure time: 90s.



Immunofluorescence analysis of H9C2 cells using NBAS Rabbit pAb ([TA378939]) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.