





## **NBAS** Monoclonal Antibody

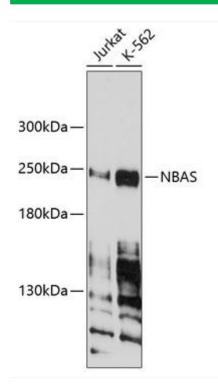
Catalog No	YP-mAb-05830
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	
Protein Name	
lmmunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human NBAS (NP_056993.2).
Specificity	
Formulation	
Source	
Purification	Affinity purification
Dilution	WB 1:200 - 1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NAG; SOPH; ILFS2; NBAS
Observed Band	240kDa
Cell Pathway	
Tissue Specificity	
Function	
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.
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**



Western blot analysis of extracts of various cell lines, using NBAS antibody (A4748) at 1:1000 dilution.\_Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution.\_Lysates/proteins: 25µ g per lane.\_Blocking buffer: 3% nonfat dry milk in TBST.\_Detection: ECL Enhanced Kit (RM00021).\_Exposure time: 90s