

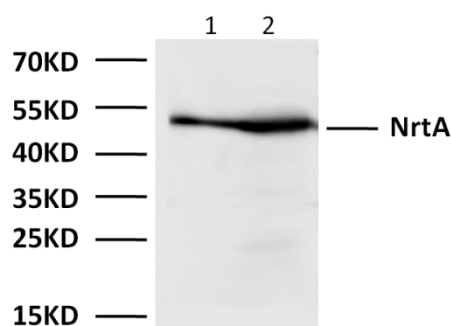
NrtA Polyclonal Antibody

Product information

Catalog No	PLJ-PK-2203	Category	Primary antibody
Source	Rabbit	Isotype	IgG
Applications	WB	Recommended dilution	1:500-1:1000
Observed MW	49KDa	Calculated MW	446aa,49KDa
Purity	Affinity purification	Cross-Reactivity	Synechocystis sp. PCC 6803 Synechococcus sp. PCC 7002
Storage	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3		

Immunogen Information

Species	Synechocystis sp. PCC 6803
Immunogen Region	Recombinant Synechocystis sp. PCC 6803 NrtA 1-273 aa.
Swiss Prot	P73452
Synonyms	sll1450, Nitrate transport protein NrtA



Line1 Synechocystis sp. PCC 6803
Line2 Synechococcus sp. PCC 7002

Background

Essential component of the nitrate-transporting system. May be the substrate-binding protein (By similarity).