

miRFP703 Antibody

Catalog No: #48514

Package Size: #48514-1 50ul #48514-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

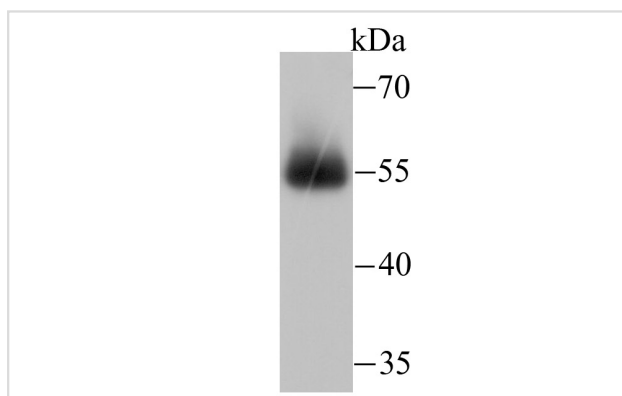
Product Name	miRFP703 Antibody
Purification	ProA affinity purified
Applications	WB, ICC
Species Reactivity	Rhodospseudomonas palustris
Immunogen Description	Recombinant protein within rhodospseudomonas palustris miRFP703 aa 1-355/731.
Accession No.	Swiss-Prot#:B3Q7C0
Uniprot	B3Q7C0
Calculated MW	80 kDa
Concentration	1 mg/ml
Formulation	PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

Application Details

WB: 1:1,000-5,000

ICC: 1:50-1:200

Images



Western blot analysis of miRFP on miRFP recombinant protein lysate using anti-miRFP antibody at 1/5,000 dilution.

Background

Fluorescent proteins have become a useful and ubiquitous tool for making chimeric proteins, where they function as a fluorescent protein tag. Typically they tolerate N- and C-terminal fusion to a broad variety of proteins. They have been expressed in most known cell types and are used as a noninvasive fluorescent marker in living cells and organisms. They enable a wide range of applications where they have functioned as a cell lineage tracer, reporter of gene expression, or as a measure of protein-protein interactions.

Note: This product is for in vitro research use only