For Research Use Only

COPS8 Recombinant antibody, PBS Only **proteintech**® (Capture) Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

Catalog Number:83312-2-PBS

Basic Information

Catalog Number: 83312-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG0143

GenBank Accession Number: BC003090 GeneID (NCBI): 10920 UNIPROT ID: Q99627 Full Name: COP9 constitutive photomorphogenic homolog subunit 8 (Arabidopsis) Calculated MW: 23 kDa

Purification Method: Protein A purification CloneNo.: 240195F6

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

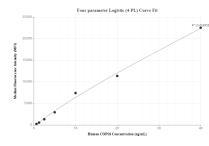
Background Information

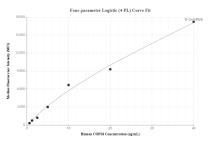
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

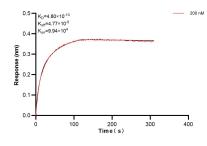
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Cytometric bead array standard curve of MP00336-2, COPS8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83312-2-PBS. Detection antibody: 83312-1-PBS. Standard: Ag0143. Range: 0.625-40 ng/mL



Biolayer interferometry (BLL) kinetic assay of 83312-2-PBS against Human COPS8 was performed. The affinity constant is 0.48 nM.

Cytometric bead array standard curve of MP00336-1, COPS8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83312-2-PBS. Detection antibody: 83312-3-PBS. Standard: Ag0143. Range: 0.625-40 ng/mL