

For Research Use Only

KRT15 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 60247-2-PBS

Basic Information

Catalog Number: 60247-2-PBS	GenBank Accession Number: BC002641	Purification Method: Protein A purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 3866	CloneNo.: 4B7B6
Source: Mouse	UNIPROT ID: P19012	
Isotype: IgG2b	Full Name: keratin 15	
Immunogen Catalog Number: AG0185	Calculated MW: 49 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

60247-2-PBS targets KRT15 as part of a matched antibody pair:

MP50002-1: 60247-1-PBS capture and 60247-2-PBS detection (validated in Sandwich ELISA)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

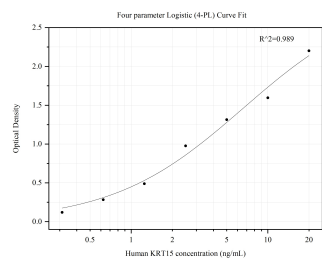
Storage:
Store at -80°C.

Storage Buffer:
100% PBS pH 7.3

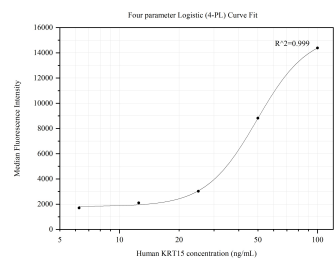
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve ofMP50002-1, KRT15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60247-1-PBS. Detection antibody: HRP-conjugated 60247-2-PBS. Standard: Ag0185. Range: 0.313-20 ng/mL



Cytometric bead array standard curve ofMP50002-1, KRT15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60247-1-PBS. Detection antibody: 60247-2-PBS. Standard: Ag0185. Range: 1.563-100 ng/mL