

## **Rabbit Monoclonal Antibody to His Tag (C-term) (Clone : 25B6E11)**

Clone Name :	25B6E11
Application :	IP, ELISA, ICC/IF, FACS, WB
Format :	Purified
Isotype :	Rabbit IgG
Immunogen Information	: 6x His synthetic peptide coupled to KLH

## **Description**

The rabbit immune system generates antibody diversity and optimizes affinity. technology to generate high affinity and specific monoclonal rabbit antibodies. Anti-His Tag (C-term) Antibody (25B6E11), mAb, Rabbit is specific to six histidine tags placed at C-terminal and internal regions of fusion proteins. This antibody can greatly improve the effectiveness of several different kinds of immunoassays, helping researchers identify, detect, and purify polyhistidine fusion proteins in bacteria, insect cells, and mammalian cells.

## **Product Info**

purification :	Protein A chromatography
Content :	lyophilized with PBS, pH 7.4, containing 0.02% sodium azide. Reconstitute with deionized water or equivalent to 0.5 mg/ml.
Storage condition :	The antibody is stable in lyophilized form if stored at -20°C or below. The reconstituted antibody can be stored for 2-3 weeks at 2-8°C. For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.

## **Application Note**

ELISA: 0.05-0.2 μg/ml Western Blot: 1-2 μg/ml Immunoprecipitation (IP): 2 μg/ml Immunocytochemistry/Immunofluorescence (ICC/IF): 1 μg/ml Flow Cytometry: 1 μg/ml

Loading:	М	25	10	5	1	(ng)
120 kDa-	-					
80 kDa- 60 kDa-	=					
50 kDa- 40 kDa-	=					
30 kDa-	-	-	_	_		←
20 kDa-	-					