

45-1006: Rabbit Polyclonal Antibody to His-tag

Clonality :	Polyclonal
Application :	ELISA
Format :	Purified
Isotype :	Rabbit IgG
Immunogen Information :	His epitope tag peptide HHHHHH conjugated to KLH

Description

His-tag Antibody, pAb, Rabbit recognizes His tagged proteins in transfected or transformed cells. Short-sequence epitope tags are common in the study of protein expression in several different expression systems. In particular, the His tag on the expressed recombinant proteins allows for efficient coupling to Ni²⁺ affinity resins and purification by single step chromatography.

Product Info

Amount :	40 µg
Purification :	Immunoaffinity chromatography
Content :	0.5 mg/ml, lyophilized with PBS, pH 7.4, containing 0.02% sodium azide
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