

His tag monoclonal antibody, clone 33D10.D2.G8

Catalog # MAB8158

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against synthetic peptides of His tag.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to His tag.
Sequence	HHHHHH
Host	Mouse
Specificity	This antibody recognizes the His-tag (His-His-His-His-His-His) fused to either the amino- or carboxy-termini of targeted proteins in transfected or transformed cells.
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 20 mM potassium phosphate buffer, 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay