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Datasheet for ABIN6923142

CUT&RUN anti-DYKDDDDK antibody M

Overview

Quantity:	135 µL
Application:	Cleavage Under Targets and Release Using Nuclease (CUT&RUN), Cleavage Under Targets and Tagmentation (CUT&Tag)

Product Details

Purpose:	CUT&RUN anti-DYKDDDDK antibody M of our CUT&RUN Sets.
Sequence:	DYKDDDDK
Specificity:	This monoclonal anti-DYKDDDDK tag antibody detects over-expressed proteins containing the DYKDDDDK epitope tag at either the amino or carboxy terminus.
Cross-Reactivity (Details):	The antibody does not cross-react with endogenous proteins.
Characteristics:	Monoclonal Mouse anti-DYKDDDDK Tag antibody [29E4.G7], IgG2a kappa
Purification:	Purified from ascites by Protein A chromatography followed by extensive dialysis.
Sterility:	Sterile filtered

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.2 µg/µL

Handling

Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.01% (w/v) Sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	Store vial at 4 °C prior to restoration. For extended storage aliquot contents and freeze at -20 °C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4 °C as an undiluted liquid. Dilute only prior to immediate use. Expiration date is three (3) months from date of opening.