

Datasheet for 000-001-498

Hus1B Peptide**Overview**

Description:	Hus1B Peptide - 000-001-498
Item No.:	000-001-498
Size:	50 µg
Applications:	WB
Origin:	Human

Product Details

Background:	Hus1B Control peptide is for use with Rabbit Anti-HUS1B antibody (p/n 600-401-498).
Synonyms:	HUS1B, Control Peptide, Blocking Peptide, checkpoint protein, Hus1B control peptide
Species of Origin:	Human
Type:	Peptide

Application Details

Tested Applications:	WB
Application Note:	Hus1B Control peptide has been tested in western blot and should be used with 1.0 µg peptide per 1.0 µg of affinity purified antibody per assay.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Formulation

Physical State:	Liquid
Concentration:	1.0 mg/mL by dry weight
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	None

Stabilizer: None

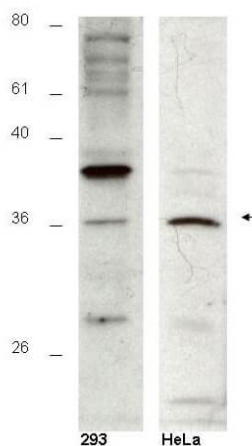
Shipping & Handling

Shipping Condition: Dry Ice

Storage Condition: Store vial at -20 °C prior to opening. Aliquot contents and freeze at -20 °C or below for extended storage. 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: Expiration date is six (6) months from date of receipt.

Images



Western Blot

Western blot using Rockland's affinity purified anti-Hus1B antibody shows detection of a 36kDa band corresponding to Hus1B in a HeLa cell lysate (p/n W09-000-364) (arrowhead). The staining pattern in 293 cells (p/n W09-000-365) is less clear, showing a predominant band at 39kDa. Personal Communication, A-Lien Lu-Chang, U. Maryland, Baltimore, MD

Disclaimer

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