



UPF2 Peptide

Cat. No.: 46-553P



TESTED APPLICATIONS: Blocking **APPLICATIONS:** UPF2 Peptide is used for blocking the activity of UPF2 antibody (catalog number 46-553). The UPF2 antibody ships at 0.5 mg/mL and the UPF2 Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the provided peptide.

Ψ Properties

PHYSICAL STATE:	Lyophilized
BUFFER:	UPF2 peptide is supplied as 100 µg of dried peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL.
STORAGE CONDITIONS:	Store at -20 °C. When reconstituted minimize freezing and thawing.

Ψ Additional Info

OFFICIAL SYMBOL:	UPF2
ALTERNATE NAMES:	HUPF2, RENT2, smg-3, KIAA1408, Regulator of nonsense transcripts 2, Nonsense mRNA reducing factor 2, hUpf2
ACCESSION NO.:	NP_542166.1, NP_056357.1

PROTEIN GI NO.:	18375676
GENE ID:	26019

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