

Datasheet for 000-000-410**ASK1 phospho specific pS83 Peptide****Overview**

Description:	ASK1 phospho specific pS83 Peptide - 000-000-410
Item No.:	000-000-410
Size:	50 µg
Origin:	Human

Product Details

Background:	ASK-1 phospho S83 peptide for use in control assays with purified antibody Anti-ASK-1 pS83 (p/n 200-401-410). Also available ASK-1 non-phospho S83 peptide (p/n 000-000-410NP).
Synonyms:	control peptide, blocking peptide, ASK1 pS83, Apoptosis signal regulating kinase 1, ASK 1, ASK-1, MAP/ERK kinase kinase 5, MAP3K5, MAPK/ERK kinase kinase 5
Species of Origin:	Human
Type:	Peptide

Target Details

PTM Specificity:	Phosphorylation
Purity/Specificity:	Greater than 95% specific peptide

Application Details

Application Note:	Control peptide should be used at 1.0 µg per 1.0 µl of antiserum in per assay.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Formulation

Physical State:	Liquid (sterile filtered)
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.

Disclaimer

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