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## ERAP2 Peptide

CATALOG NUMBER: 7469P

### Specifications

<b>LOCATION:</b>	17 amino acids near the amino terminus of human ERAP2.
<b>SPECIES:</b>	Human
<b>TESTED APPLICATIONS:</b>	Blocking
<b>APPLICATIONS:</b>	The peptide is used for blocking the activity of ERAP2 antibody (catalog number 7469). It usually blocks the antibody activity completely by incubating the peptide with equal volume of antibody for 30 min at 37°C.

### Properties

<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS pH 7.2 (10 mM NaH <sub>2</sub> PO <sub>4</sub> , 10 mM Na <sub>2</sub> HPO <sub>4</sub> , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
<b>CONCENTRATION:</b>	200 ug/mL
<b>STORAGE CONDITIONS:</b>	Store ERAP2 peptide at -20°C, stable for one year.

### Additional Info

<b>ALTERNATE NAMES:</b>	LRAP, L-RAP, LRAP, Endoplasmic reticulum aminopeptidase 2, Leukocyte-derived arginine aminopeptidase
<b>ACCESSION NO.:</b>	NP_071745
<b>PROTEIN GI NO.:</b>	11641261

**FOR RESEARCH USE ONLY**

January 10, 2018