

# ERAP2 Polyclonal Antibody

Cat No: HR1AP12211

For research use only

## Overview

Product Name	ERAP2 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	105kDa
GeneID?Human?	ERAP2 LRAP
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>endoplasmic reticulum aminopeptidase 2(ERAP2) Homo sapiens This gene encodes a zinc metalloaminopeptidase of the M1 protease family that resides in the endoplasmic reticulum and functions in N-terminal trimming antigenic epitopes for presentation by major histocompatibility complex (MHC) class I molecules. Certain mutations in this gene are associated with the inflammatory arthritis syndrome ankylosing spondylitis and pre-eclampsia. This gene is located adjacent to a closely related aminopeptidase gene on chromosome 5. [provided by RefSeq, Jul 2016].</p>