

Datasheet for ABIN2788490
anti-PRAC antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PRAC
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRAC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human PRAC
Sequence:	DQGPAHLTTS KSAFLSNKKT STLKHLGET RSDGSACNSG ISGGRGRKIP
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against PRAC. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PRAC
Alternative Name:	PRAC (PRAC Products)
Background:	This gene is reported to be specifically expressed in prostate, rectum and distal colon.

Target Details

	Sequence analysis suggests that it may play a regulatory role in the nucleus. Alias Symbols: C17orf92, MGC32520 Protein Size: 57
Molecular Weight:	6 kDa
Gene ID:	84366
NCBI Accession:	NM_032391 , NP_115767
UniProt:	Q96KF2

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 57 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-PRAC Antibody Titration: 1.0 ug/ml Positive Control: Fetal Liver