

Datasheet for ABIN2799403
anti-PEF1 antibody (Center) (PE)



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Overview

Quantity:	400 µL
Target:	PEF1
Binding Specificity:	AA 95-121, Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PEF1 antibody is conjugated to PE
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human PEF1 (Center) Antibody
Immunogen:	This PEF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 95-121 amino acids from the Central region of human PEF1.
Isotype:	Ig Fraction

Target Details

Target:	PEF1
Alternative Name:	PEF1 (PEF1 Products)
Background:	Target Description: This gene encodes a calcium-binding protein belonging to the penta-EF-hand protein family. The encoded protein has been shown to form a heterodimer with the programmed cell death 6 gene product and may modulate its function in Ca(2+) signaling.

Target Details

	Alternative splicing results in multiple transcript variants and a pseudogene has been identified on chromosome 1. Gene Symbol: PEF1
Molecular Weight:	30381 Da
Gene ID:	553115
UniProt:	Q9UBV8

Application Details

Application Notes:	Western Blot Recommended Dilutions WB: 1:1000PEF1 Antibody (Center) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)