

Datasheet for ABIN7605906 **anti-PEF1 antibody**

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Overview

Quantity:	100 µL
Target:	PEF1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This PEF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Anti-PEF1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human PEF1
Clone:	29P12
Isotype:	IgG
Characteristics:	Anti-PEF1 Rabbit Monoclonal Antibody (ABIN7605906). Tested in WB application. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	PEF1
Alternative Name:	PEF1 (PEF1 Products)

Target Details

Background: Synonyms: Vesicle transport protein SEC20,BCL2/adenovirus E1B 19 kDa protein-interacting protein 1,Transformation-related gene 8 protein,TRG-8,BNIP1,NIP1, SEC20L,TRG8,
Tissue Specificity: Isoform 1 is highly expressed in heart, brain, liver skeletal muscle and pancreas. Isoform 3 is moderately expressed in placenta, lung and kidney. Isoform 4 is highly expressed in testis and small intestine. .

Molecular Weight: 30 kDa

Application Details

Application Notes: WB 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.