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## anti-Aspartyl Aminopeptidase antibody (N-Term)



Image



Overview	
Quantity:	400 μL
Target:	Aspartyl Aminopeptidase (DNPEP)
Binding Specificity:	AA 38-65, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Aspartyl Aminopeptidase antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This DNPEP antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 38-65 amino acids from the N-terminal region of human DNPEP.
Clone:	RB31398
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	Aspartyl Aminopeptidase (DNPEP)
Alternative Name:	DNPEP (DNPEP Products)
Background:	The protein encoded by this gene is an aminopeptidase which prefers acidic amino acids, and

#### **Target Details**

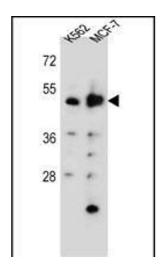
	specifically favors aspartic acid over glutamic acid. It is thought to be a cytosolic protein involved in general metabolism of intracellular proteins. [provided by RefSeq].
Molecular Weight:	53410
Gene ID:	23549
NCBI Accession:	NP_036232
UniProt:	Q9ULA0

#### **Application Details**

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



#### **Western Blotting**

**Image 1.** DNPEP Antibody (N-term) (ABIN655795 and ABIN2845225) western blot analysis in K562,MCF-7 cell line lysates (35 µg/lane). This demonstrates the DNPEP antibody detected the DNPEP protein (arrow).