

## Datasheet for ABIN7604751 **anti-ENPP5 antibody**

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### Overview

Quantity:	100 µL
Target:	ENPP5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This ENPP5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Purpose:	Anti-ENPP5 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human ENPP5
Clone:	27E97
Isotype:	IgG
Characteristics:	Anti-ENPP5 Rabbit Monoclonal Antibody (ABIN7604751). Tested in WB, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

### Target Details

Target:	ENPP5
Alternative Name:	ENPP5 ( <a href="#">ENPP5 Products</a> )

## Target Details

Background:	Synonyms: Histone H4,HIST1H4A,H4/A, H4FA,HIST1H4B,H4/I, H4FI,HIST1H4C,H4/G, H4FG,HIST1H4D,H4/B, H4FB,HIST1H4E,H4/J, H4FJ,HIST1H4F,H4/C, H4FC,HIST1H4H,H4/H, H4FH,HIST1H4I,H4/M, H4FM,HIST1H4J,H4/E, H4FE,HIST1H4K,H4/D, H4FD,HIST1H4L,H4/K, H4FK,HIST2H4A,H4/N, H4F2, H4FN, HIST2H4,HIST2H4B,H4/O, H4FO,HIST4H4, Tissue Specificity: Widely expressed with highest levels in brain, kidney and muscle. .
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Molecular Weight:	55 kDa
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## Application Details

Application Notes:	WB 1:500-1:2000 ICC/IF 1:50-1:200
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.