



[Go to Product page](#)

Datasheet for ABIN7306948

anti-DPP8 antibody

2 Images

Overview

Quantity:	100 µL
Target:	DPP8
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPP8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human DPP8
Specificity:	Recognizes endogenous levels of DPP8 protein.
Characteristics:	Rabbit polyclonal antibody to DPP8
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	DPP8
Alternative Name:	DPP8 (DPP8 Products)
Background:	DPRP1, Dipeptidyl peptidase 8, DP8, Dipeptidyl peptidase IV-related protein 1, DPRP-1, Dipeptidyl peptidase VIII, DPP VIII, Prolyl dipeptidase DPP8
Gene ID:	54878, 74388

Target Details

UniProt: [Q6V1X1, Q80YA7](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

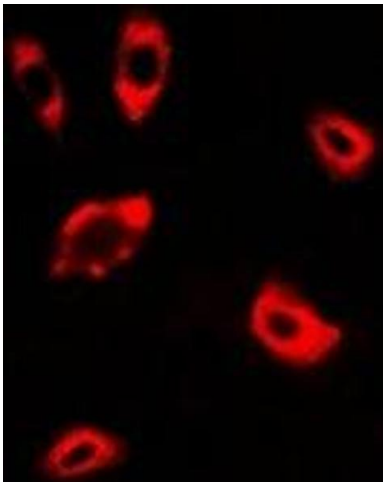
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

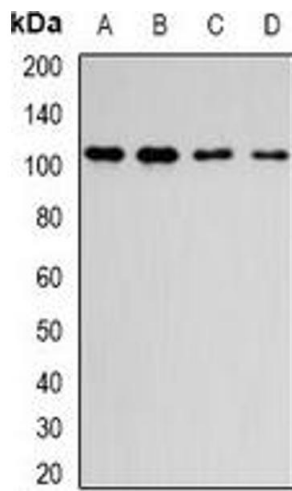
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of DPP8 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Western Blotting

Image 2. Western blot analysis of DPP8 expression in MCF7 (A), HeLa (B), mouse brain (C), rat lung (D) whole cell lysates.