

Datasheet for ABIN7306642

anti-DDAH2 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	DDAH2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDAH2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human DDAH2
Specificity:	Recognizes endogenous levels of DDAH2 protein.
Characteristics:	Rabbit polyclonal antibody to DDAH2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	DDAH2
Alternative Name:	DDAH2 (DDAH2 Products)
Background:	DDAH, G6A, NG30, N(G),N(G)-dimethylarginine dimethylaminohydrolase 2, DDAH-2, Dimethylarginine dimethylaminohydrolase 2, DDAHII, Dimethylargininase-2, Protein G6a, S-phase protein

Target Details

Gene ID:	23564, 51793, 294239
UniProt:	O95865 , Q99LD8 , Q6MG60

Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

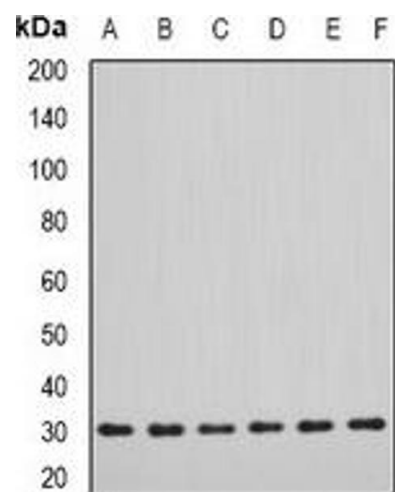
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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 DDAH2 staining in Hela 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



Western Blotting

Image 2. Western blot analysis of DDAH2 expression in SW620 (A), MCF7 (B), mouse lung (C), mouse kidney (D), rat heart (E), rat brain (F) whole cell lysates.