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Datasheet for ABIN6700349
PADI2 Protein (GST tag)

Overview

Quantity:	50 µg
Target:	PADI2
Origin:	Mouse
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9), Mouse
Purification tag / Conjugate:	This PADI2 protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Mouse (Murine)
Characteristics:	PADI2, mKIAA0994, Protein-arginine deiminase type-2, EC 3.5.3.15, Peptidylarginine deiminase II, Protein-arginine deiminase type II
Purification:	Recombinant full-length mouse PAD2 was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >95% by densitometry.

Target Details

Target:	PADI2
Alternative Name:	PAD2 (PADI2 Products)

Application Details

Application Notes:	Application Note: PAD2 Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM
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Application Details

glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. PAD2 Protein is suitable for use in Western Blot. Expect a band approximately ~99 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.
Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.1 µg/µL

Storage: -80 °C

Storage Comment: -80 °c

Expiry Date: 12 months