



Anti-SUMO 2 (aa 1-30) polyclonal antibody (DPATB-H82177)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Sumo3 Polyclonal Antibody
Target	Sumo 2
Immunogen	Synthetic peptide conjugated to KLH, corresponding to a region between N terminal amino acids 1-30 of <i>Xenopus laevis</i> Sumo3(Q7ZTK7).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Xenopus
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Nucleus. Nuclear bodies.
Positive Control	293 cell lysates transiently transfected with Sumo 2
Format	Liquid
Size	100 µg
Preservative	0.09% Sodium Azide
Storage	Store at 4°C (up to 7 months). For long term storage store at -20°C

BACKGROUND

Introduction	Ubiquitin-like protein that can be covalently attached to proteins as a monomer or as a lysine-linked polymer. Covalent attachment via an isopeptide bond to its substrates requires prior activation by the E1 complex SAE1-SAE2 and linkage to the E2 enzyme
Keywords	HSMT 3,HSMT3,MGC117191,Sentrin 2,Sentrin-2,Sentrin2,Small ubiquitin like modifier 2,Small ubiquitin related modifier 2,Small ubiquitin-related modifier 2,SMT 3B,SMT3 homolog 2,SMT3 suppressor of mif two 3 homolog 2,SMT3 suppressor of mif two 3 homolog3(S.

GENE INFORMATION

Entrez Gene ID	6613
UniProt ID	P61956