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Datasheet for ABIN7115219 anti-INMT antibody



Overview	
Quantity:	100 µg
	INMT
Target:	
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INMT antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)
Product Details	
Immunogen:	indolethylamine N-methyltransferase
lsotype:	lgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE
Target Details	

l arget Details

Target:	INMT
Alternative Name:	INMT (INMT Products)
Background:	Synonyms: Background:Functions as thioether S-methyltransferase and is active with a variety of thioethers and the corresponding selenium and tellurium compounds, including 3-
	methylthiopropionaldehyde, dimethyl selenide, dimethyl telluride, 2-methylthioethylamine, 2-
	methylthioethanol, methyl-n-propyl sulfide and diethyl sulfide. Plays an important role in the

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Target D	Details
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	detoxification of selenium compounds(By similarity). Catalyzes the N-methylation of tryptamine and structurally related compounds.
Molecular Weight:	29kd
Gene ID:	11185
UniProt:	095050
Application Details	
Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)