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## Datasheet for ABIN762806

# anti-WTX antibody (AA 281-380)



#### Overview

Quantity:	100 μL
Target:	WTX (AMER1)
Binding Specificity:	AA 281-380
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WTX antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human FAM123B/AMER1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

# Target Details

Target:	WTX (AMER1)
Alternative Name:	Fam123b (AMER1 Products)

### **Target Details**

Storage Comment:

12 months

Expiry Date:

l arget Details	
Background:	Synonyms: AMER1, FAM 123B, Family with sequence similarity 123B, FLJ39827, OSCS, Protein
	FAM123B, RP11 403E24.2, Wilms tumor gene on the X chromosome protein, Wilms tumor on
	the X, WTX, AMER1_HUMAN.
	Background: The protein encoded by this gene upregulates trancriptional activation by the
	Wilms tumor protein and interacts with many other proteins, including CTNNB1, APC, AXIN1,
	and AXIN2. Defects in this gene are a cause of osteopathia striata with cranial sclerosis (OSCS)
Gene ID:	139285
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.