antibodies .- online.com





Datasheet for ABIN5517653

anti-THAP7 antibody (C-Term)



Overview

Quantity:	100 μL
Target:	THAP7
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THAP7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human THAP7
Sequence:	EPGLSSPFSD LLGPLGAQAD EAGCSAQPSP ERQPSPLEPR PVSPSAYMLR
Characteristics:	This is a rabbit polyclonal antibody against THAP7. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	THAP7
Alternative Name:	THAP7 (THAP7 Products)
Background:	Chromatin-associated, THAP7is a histone tail-binding protein that represses transcription via
	recruitment of HDAC3 and nuclear hormone receptor corepressors.

Alias Symbols: THAP7,

Protein Interaction Partner: NOTCH2NL, KRTAP10-3, KRTAP10-8, KRT40, LNX1, LZTS2, THAP7, TFIP11, CCNDBP1, MTUS2, MID2, TRAF2, TRAF1, SET, PIN1, KRT31, GOLGA2, PHC2, PELI2, PPP3CC, GNAI1, APP, HINFP, MAP1LC3B, NCOR1, TAF1B, HDAC3, HIST1H4A, HIST1H3A, HCFC1, LURAP1, CCDC85B, KRTAP4-12,

Protein Size: 309

Gene ID:	80764
NCBI Accession:	NP_085050
UniProt:	Q9BT49

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.