



Datasheet for ABIN967276
anti-ZNF24 antibody (C-Term)



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3 Publications

Overview

Quantity:	0.1 mg
Target:	ZNF24
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen: Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human ZNF24 (Zinc finger protein 24)

Target Details

Target:	ZNF24
Alternative Name:	ZNF24 (ZNF24 Products)
Background:	ZNF24 (Zinc finger protein 24) may function as a transcription factor. ZNF24 seems to repress transcription. ZNF24 is expressed in many tissues except in heart. ZNF24 is phosphorylated upon DNA damage, probably by ATM or ATR. ZNF24 belongs to the krueppel C2H2-type zinc-finger protein family. ZNF24 contains 4 C2H2-type zinc fingers and 1 SCAN box domain. Synonyms: KOX17 (Zinc finger protein KOX17), ZNF191 (Zinc finger protein 191), ZSCAN3 (Zinc finger and SCAN domain-containing protein 3), RSG-A (Retinoic acid suppression protein A)

Application Details

Restrictions: For Research Use only

Handling

Storage: 4 °C

Publications

Product cited in: Durkin, Guo, Fryrear, Mihaylova, Gupta, Belgnaoui, Haoudi, Kupfer, Semmes: "HTLV-1 Tax oncoprotein subverts the cellular DNA damage response via binding to DNA-dependent protein kinase." in: **The Journal of biological chemistry**, Vol. 283, Issue 52, pp. 36311-20, (2008) ([PubMed](#)).

Huston, Lynch, Mohamed, Collins, Hill, MacLeod, Krause, Baillie, Houslay: "EPAC and PKA allow cAMP dual control over DNA-PK nuclear translocation." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 105, Issue 35, pp. 12791-6, (2008) ([PubMed](#)).