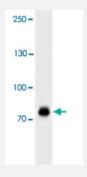


ZNF219 polyclonal antibody

Catalog # PAB3823 Size 400 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of ZNF219 polyclonal antibody (Cat # PAB3823) in CEM cell line lysates (35 ug/lane). ZNF219 (arrow) was detected using the purified polyclonal antibody (1:1000 dilution).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ZNF219.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human ZNF219.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Ammonium sulfate precipitation
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



Applications

Western Blot (Cell lysate)

Western blot analysis of ZNF219 polyclonal antibody (Cat # PAB3823) in CEM cell line lysates (35 ug/lane). ZNF219 (arrow) was detected using the purified polyclonal antibody (1:1000 dilution).

Gene Info — ZNF219	
Entrez GenelD	<u>51222</u>
Protein Accession#	NP_001095142;Q9P2Y4
Gene Name	ZNF219
Gene Alias	ZFP219
Gene Description	zinc finger protein 219
Omim ID	<u>605036</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Publication Reference

Global, in vivo, and site-specific phosphorylation dynamics in signaling networks.

Olsen JV, Blagoev B, Gnad F, Macek B, Kumar C, Mortensen P, Mann M. Cell 2006 Nov; 127(3):635.

• The negative regulator of Gli, Suppressor of fused (Sufu), interacts with SAP18, Galectin3 and other nuclear proteins.

Paces-Fessy M, Boucher D, Petit E, Paute-Briand S, Blanchet-Tournier MF.

The Biochemical Journal 2004 Mar; 378(Pt 2):353.

 Identification of the DNA binding specificity of the human ZNF219 protein and its function as a transcriptional repressor.

Sakai T, Hino K, Wada S, Maeda H.

DNA Research 2003 Aug; 10(4):155.