

Datasheet for ABIN966223
anti-GRHL3 antibody (C-Term)[Go to Product page](#)

1 Publication

Overview

Quantity:	0.1 mg
Target:	GRHL3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRHL3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human GRHL3 (Grainyhead-like protein 3 homolog)
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Target Details

Target:	GRHL3
Alternative Name:	GRHL3 (GRHL3 Products)
Background:	<p>GRHL3 (Grainyhead-like protein 3 homolog) may function as a transcription factor. GRHL3 is a homodimer, it also forms heterodimers with GRHL1 and GRHL2. GRHL3 is expressed in brain, colon, pancreas, placenta and kidney. Isoform 1 is expressed in lung and tonsil. Isoform 2 is prostate-specific. GRHL3 belongs to the grh/CP2 family and Grainyhead subfamily.</p> <p>Synonyms: SOM, TFCP2L4</p>

Application Details

Restrictions: For Research Use only

Handling

Storage: 4 °C

Publications

Product cited in: Kim, Wang, Dufner-Beattie, Andrews, Eide, Petris: "Zn²⁺-stimulated endocytosis of the mZIP4 zinc transporter regulates its location at the plasma membrane." in: **The Journal of biological chemistry**, Vol. 279, Issue 6, pp. 4523-30, (2004) ([PubMed](#)).

Küry, Dréno, Béziau, Giraudet, Kharfi, Kamoun, Moisan: "Identification of SLC39A4, a gene involved in acrodermatitis enteropathica." in: **Nature genetics**, Vol. 31, Issue 3, pp. 239-40, (2002) ([PubMed](#)).

Wang, Zhou, Kuo, Zemansky, Gitschier: "A novel member of a zinc transporter family is defective in acrodermatitis enteropathica." in: **American journal of human genetics**, Vol. 71, Issue 1, pp. 66-73, (2002) ([PubMed](#)).