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Datasheet for ABIN675643
anti-ZKSCAN4 antibody (Cy5.5)

Overview

Quantity:	100 µL
Target:	ZKSCAN4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZKSCAN4 antibody is conjugated to Cy5.5
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF307
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	ZKSCAN4
Alternative Name:	Znf307 (ZKSCAN4 Products)
Background:	Synonyms: zinc finger with KRAB and SCAN domains 4, Zinc finger protein 307, P373c6.1, ZKSCAN4, FLJ32136, P1P373C6, p373c6.1 novel C2H2 type zinc finger protein, p373c6.1, Zinc finger protein 307, Zinc finger with KRAB and SCAN domains 4, ZKSCAN4, ZKSC4_HUMAN. Background: ZNF307 contains 1 SCAN box domain, 1 KRAB domain and 7 C2H2-type zinc

Target Details

fingers. It belongs to the Krueppel C2H2-type zinc-finger protein family and may be involved in transcriptional regulation. [SUBCELLULAR LOCATION] Nucleus. Expressed in adult heart, brain, placenta, lung and kidney, but not in adult liver and skeletal muscle. In 17-day old embryo, detected in liver, skeletal muscle, brain, heart and small intestine.

Gene ID: 387032

Application Details

Application Notes: IF(IHC-P): 1:50-200
Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months