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Datasheet for ABIN5012786

anti-ZNF786 antibody (AA 681-782) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	ZNF786
Binding Specificity:	AA 681-782
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF786 antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF786
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	ZNF786
Alternative Name:	ZNF786 (ZNF786 Products)
Background:	Synonyms: ZNF786, DKFZp762l137, Zinc finger protein 786, ZNF786, ZN786_HUMAN.

Target Details

Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Kr₂ppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZNF786 (zinc finger protein 786) is a 782 amino acid protein that belongs to the Kr₂ppel C2H2-type zinc-finger protein family and is thought to function in transcriptional regulation. Localizing to nucleus, ZNF786 contains sixteen C2H2-type zinc fingers, a single KRAB domain and is encoded by a gene that maps to human chromosome 7q36.1.

Gene ID: 136051

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

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: ProClin

Precaution of Use: This product contains ProClin: 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