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Datasheet for ABIN5008269

anti-PAGE4 antibody (AA 45-102) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	PAGE4
Binding Specificity:	AA 45-102
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAGE4 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 PAGE4
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	PAGE4
Alternative Name:	PAGE4 (PAGE4 Products)
Background:	Synonyms: G antigen family C 1,G antigen family C member 1,GAGEC1,JM 27,JM27,P antigen

Target Details

family member 4 prostate associated,P antigen family member 4,PAGE 1,PAGE 4,PAGE1,Prostate associated gene 4 protein,Prostate associated gene protein 4.

Background: PAGE4 belongs to the GAGE family of genes which are expressed in a variety of tumors and in some fetal and reproductive tissues. PAGE4 is strongly expressed in prostate and prostate cancer, but is also expressed in other male and female reproductive tissues including testis, fallopian tube, uterus, and placenta, as well as in testicular cancer and uterine cancer.

Gene ID: 9506

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