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Datasheet for ABIN5011694

anti-TMEFF2 antibody (AA 301-374) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	TMEFF2
Binding Specificity:	AA 301-374
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEFF2 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TMEFF2
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse,Chicken,Rabbit,Guinea Pig
Purification:	Purified by Protein A.

Target Details

Target:	TMEFF2
Alternative Name:	TMEFF2 (TMEFF2 Products)

Target Details

Background: Synonyms: Tomoregulin-2, HPP 1, HPP1, Hyperplastic polyposis protein 1, TEFF 2, TEFF2, TENB 2, TENB2, Tomoregulin, TPEF, TR, Transmembrane protein containing epidermal growth factor and follistatin domains, Transmembrane protein TENB2, Transmembrane protein with EGF like and two follistatin like domains 2, TEFF2_HUMAN.

Background: TMEFF2 is a growth factor implicated in the progression of prostate cancer. It is highly expressed in the brain and may act as a survival factor for mesencephalic and hippocampal neurons.

Gene ID: 23671

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
