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Datasheet for ABIN6980979

## anti-Sp2 antibody (AA 341-440) (Alexa Fluor 680)

### Overview

Quantity:	100 µL
Target:	Sp2
Binding Specificity:	AA 341-440
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Sp2 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 SP2 transcription factor
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

### Target Details

Target:	Sp2
Alternative Name:	SP2 transcription factor ( <a href="#">Sp2 Products</a> )
Background:	Synonyms: Kiaa0048, OTTHUMP00000196580, SP2, SP2_HUMAN, SPECIFICITY PROTEIN 2,

## Target Details

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Transcription factor Sp2.

Background: Binds to GC box promoters elements and selectively activates mRNA synthesis from genes that contain functional recognition sites.

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Gene ID: 6668

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UniProt: [Q02086](#)

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## Application Details

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

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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

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Expiry Date: 12 months

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