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Datasheet for ABIN894768

anti-E2F8 antibody (Alexa Fluor 555)

Overview

Quantity:	100 µL
Target:	E2F8
Reactivity:	Human, Mouse, Rat, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This E2F8 antibody is conjugated to Alexa Fluor 555
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human E2F8
Isotype:	IgG
Cross-Reactivity:	Chicken, Human, Mouse, Pig, Rat
Purification:	Purified by Protein A.

Target Details

Target:	E2F8
Alternative Name:	E2F8 (E2F8 Products)
Background:	<p>Synonyms: E2F 8, E2F family member 82, E2F transcription factor 8, E2F-8, E2f8, E2F8_HUMAN, FLJ23311, Transcription factor E2F8.</p> <p>Background: This gene encodes a member of a family of transcription factors which regulate the expression of genes required for progression through the cell cycle. The encoded protein</p>

Target Details

regulates progression from G1 to S phase by ensuring the nucleus divides at the proper time.
Multiple alternatively spliced variants, encoding the same protein, have been identified.
[provided by RefSeq, Jan 2012].

Molecular Weight: 94kDa

Gene ID: 79733

Application Details

Application Notes: IF(IHC-P)(1:100-500)
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