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Datasheet for ABIN5006455  
**anti-MAGEF1 antibody (AA 55-150) (Alexa Fluor 750)**

### Overview

Quantity:	100 µL
Target:	MAGEF1
Binding Specificity:	AA 55-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEF1 antibody is conjugated to Alexa Fluor 750
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 MAGEF1
Isotype:	IgG
Predicted Reactivity:	Human,Dog,Pig
Purification:	Purified by Protein A.

### Target Details

Target:	MAGEF1
Alternative Name:	MAGEF1 ( <a href="#">MAGEF1 Products</a> )
Background:	Synonyms: MAGE F1 antigen, MAGEF 1, Melanoma antigen family F, 1, Melanoma associated

## Target Details

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antigen F1, MGC19617, MAGF1\_HUMAN.

Background: MAGEF1 is a member of the MAGE (melanoma antigen gene) superfamily. Most known members of the MAGE superfamily are expressed in tumors, testis and fetal tissues, which has been described as a cancer/testis or "CT" expression pattern. MAGEF1, however, is expressed in all adult and fetal tissues tested, as well as in many tumor types including ovarian, breast, cervical, melanoma and leukemia. The coding region of MAGE-F1 is contained within a single exon and includes a microsatellite repeat. Several MAGE genes are ubiquitously expressed suggesting a role for MAGE encoded proteins in normal cell physiology.

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Gene ID: 64110

## 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

## 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