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Datasheet for ABIN881756

anti-AFF4 antibody (AA 601-700) (Alexa Fluor 555)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | AFF4 |
| Binding Specificity: | AA 601-700 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This AFF4 antibody is conjugated to Alexa Fluor 555 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human AFF4 |
| Isotype: | IgG |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|--|
| Target: | AFF4 |
| Alternative Name: | AFF4 (AFF4 Products) |
| Background: | Synonyms: Alf4, Laf4, MGC107469, AF4/FMR2 family member 4, AF5Q31, ALL1 fused gene |

Target Details

from chromosome 5q31, HSPC092, Lymphoid nuclear protein related to AF4 like, Major CDK9 elongation factor associated protein, MCEF, RP23-226J16.7, AFF4_HUMAN.

Background: May play a role in transcriptional regulation. Component of the cyclin-dependent kinase pair (CDK9/cyclin-T1) complex, also called positive transcription elongation factor b (P-TEFb).

Gene ID: 27125

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