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Datasheet for ABIN1405747

**anti-FAM207A antibody (AA 95-120) (Biotin)**

## Overview

Quantity:	100 µL
Target:	FAM207A
Binding Specificity:	AA 95-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM207A antibody is conjugated to Biotin
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C21orf70
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

## Target Details

Target:	FAM207A
Alternative Name:	C21orf70 ( <a href="#">FAM207A Products</a> )
Background:	Synonyms: Chromosome 21 open reading frame 70, CU070_HUMAN, Hypothetical protein LOC85395, PRED56, Uncharacterized protein C21orf70.

## Target Details

Background: The smallest of the human chromosomes, 21 makes up about 1.5 % of the human genome. Chromosome 21 contains nearly 300 genes and 47 million base pairs. Down syndrome, also known as trisomy 21, is the disease most commonly associated with chromosome 21. Alzheimer's disease, Jervell and Lange-Nielsen syndrome and amyotrophic lateral sclerosis are also associated with chromosome 21. Translocations are found to occur between chromosome 21 and 8, and chromosome 21 and 12, in certain leukemias. The C21orf70 gene product has been provisionally designated C21orf70 pending further characterization.

Gene ID: 85395

UniProt: [Q9NSI2](#)

## Application Details

Application Notes: IHC-P 1:200-400

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 for 12 months.

Expiry Date: 12 months