Datasheet for ABIN5577763

anti-FAM154A antibody

2 Images

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Overview

Quantity:	100 µL
Target:	FAM154A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM154A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant FAM154A.
Immunogen:	Recombinant protein corresponding to amino acids of human FAM154A.
Sequence:	PHLPINTKSC KPHWSGPRGN VPVESQTTYT ISFTPKEMGR CLASYPEPPG YTFEEVDALG HRIYKPVSQA GSQQSSHLSV DDSENPNQRE LEVLA
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	FAM154A
Alternative Name:	FAM154A (FAM154A Products)
Background:	Full Gene Name: family with sequence similarity 154, member A

Target Details

	Synonyms: C9orf138,FLJ35283,MGC35182
Gene ID:	158297

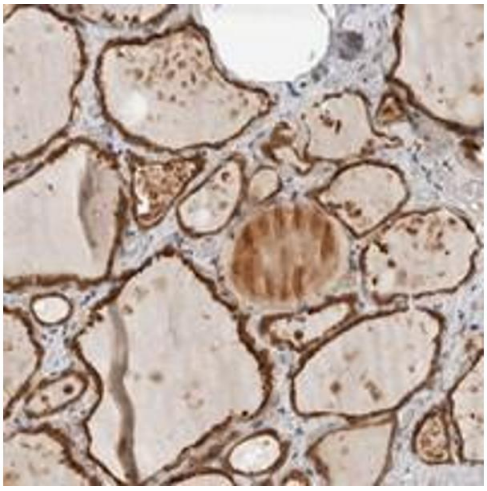
Application Details

Application Notes:	Immunohistochemistry (1:10-1:20) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

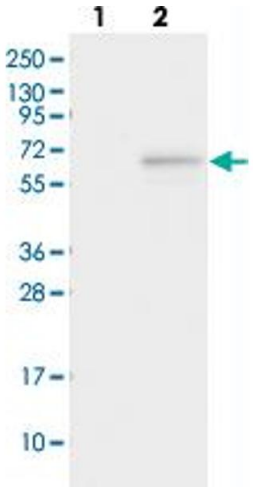
Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human thyroid gland with FAM154A polyclonal antibody strong cytoplasmic positivity in glandular cells.



Western Blotting

Image 2. Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with FAM154A polyclonal antibody .