antibodies -online.com







Images



Go to Product page

Overview

Quantity:	100 μL
Target:	FAM35A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM35A antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant FAM35A.
Immunogen:	Recombinant protein corresponding to amino acids of human FAM35A.
Sequence:	FLANCMNRHV HVKDDFVRSV SETQNIESQK IHSSRLSDIT SSNMQICGFK STVPHFTEEE KYQKLLSENK IRDEQPKHQP D
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	FAM35A
Alternative Name:	FAM35A (FAM35A Products)

Target Details

Background:	Full Gene Name: family with sequence similarity 35, member A
	Synonyms: FAM35A1,MGC5560,bA163M19.1
Gene ID:	54537

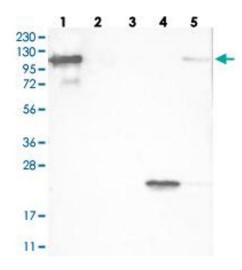
Application Details

Application Notes:	Immunohistochemistry (1:50-1:200)
	Immunofluorescence (1-4 μg/mL)
	Western Blot (1:100-1:250)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

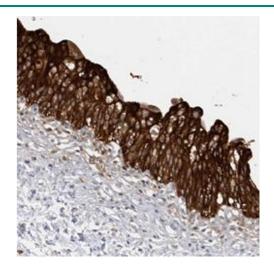
Format:	Liquid
Buffer:	In PBS, pH 7.2, (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long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

Images



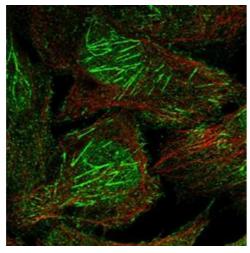
Western Blotting

Image 1. Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with FAM35A polyclonal antibody at 1:100-1:250 dilution.



Immunohistochemistry

Image 2. Immunohistochemical staining of human urinary bladder with with FAM35A polyclonal antibody shows strong cytoplasmic positivity in urothelial cells at 1:50-1:200 dilution.



Immunofluorescence

Image 3. Immunofluorescent staining of human cell line U-2 OS with FAM35A polyclonal antibody at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli and cytoskeleton (actin filaments).