

Datasheet for ABIN615795

anti-TUBA4A antibody (AA 426-450)[Go to Product page](#)**2** Images

Overview

Quantity:	0.25 mL
Target:	TUBA4A
Binding Specificity:	AA 426-450
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Pig, Chicken, Frog, Gerbil
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBA4A antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	A synthetic peptide from aa 426-450 of human tubulin alpha Genename: TUBA1
Specificity:	This antibody reacts to Tubulin, Alpha 1 (TUBA1).
Purification:	Immunoaffinity Chromatography

Target Details

Target:	TUBA4A
Abstract:	TUBA4A Products
Background:	Synonyms: Alpha-tubulin 1, Testis-specific alpha-tubulin, Tubulin H2-alpha, Tubulin alpha-1 chain, Tubulin alpha-4A chain
Gene ID:	7277

Target Details

NCBI Accession:	NP_005991
UniProt:	P68366
Pathways:	Microtubule Dynamics, M Phase

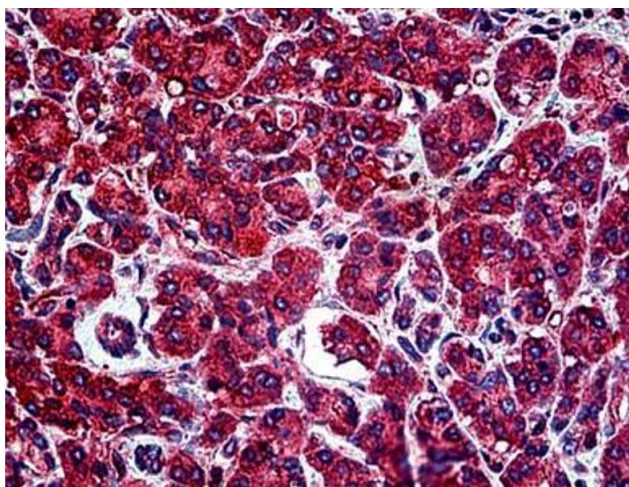
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

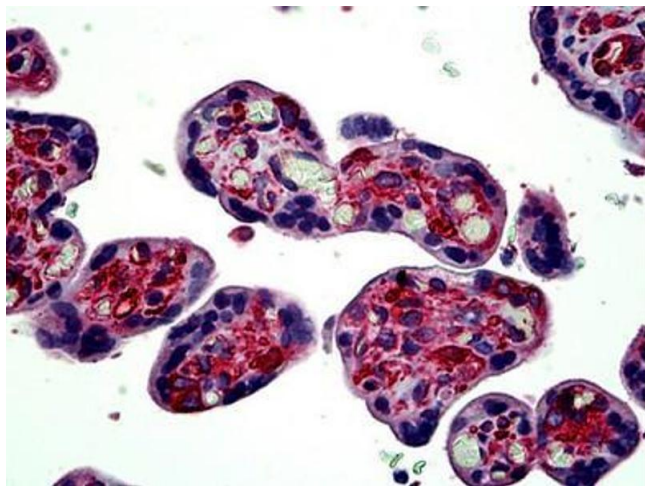
Format:	Liquid
Buffer:	10 mM PBS, pH 7.4 containing BSA as stabilizer and sodium azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)