

Datasheet for ABIN7297168
anti-TNFAIP6 antibody (Center)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TNFAIP6
Binding Specificity:	Center
Reactivity:	Human, Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFAIP6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TSG6.
Specificity:	Recognizes endogenous levels of TSG6 protein.
Characteristics:	Rabbit polyclonal antibody to TSG6
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	TNFAIP6
Alternative Name:	TSG6 (TNFAIP6 Products)
Background:	TSG6, Tumor necrosis factor-inducible gene 6 protein, Hyaluronate-binding protein, TNF-

Target Details

	stimulated gene 6 protein, TSG-6, Tumor necrosis factor alpha-induced protein 6, TNF alpha-induced protein 6
Gene ID:	7130
UniProt:	P98066

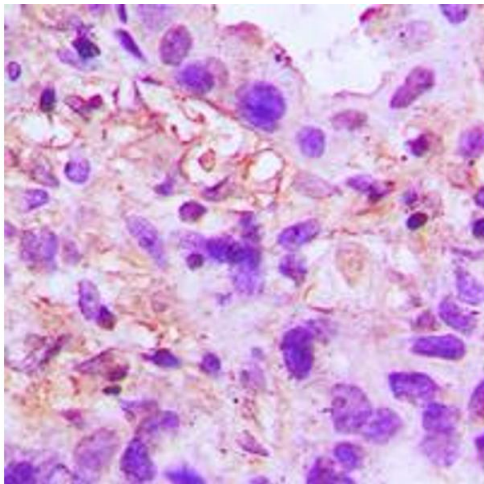
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IP (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of TSG6 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with

haematoxylin and mounted with DPX.

Western Blotting

Image 2. Western blot analysis of TSG6 expression in MCF7 (A), HCT15 (B), HeLa (C) whole cell lysates.

