

Datasheet for ABIN7248353

anti-Meiosis 1 Associated Protein (M1AP) antibody**3** Images[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	Meiosis 1 Associated Protein (M1AP)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide of human M1AP
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

Target Details

Target:	Meiosis 1 Associated Protein (M1AP)
Alternative Name:	M1AP (M1AP Products)
Background:	This gene encodes a protein that is likely to function in progression of meiosis. A similar protein in mouse plays a role in gametogenesis in both sexes. Alternate splicing results in multiple transcript variants encoding different isoforms.

Target Details

Molecular Weight: Observed_MW: Refer to figures
Calculated_MW: 59 kDa

UniProt: [Q8TC57](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:50-1:300, ELISA 1:5000-1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.3 mg/mL

Buffer: PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4

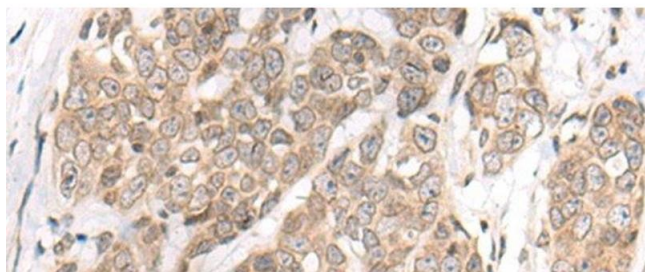
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

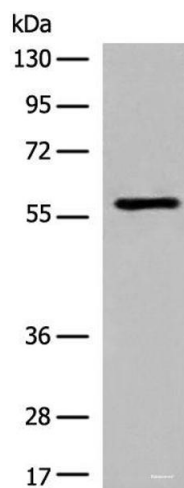
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



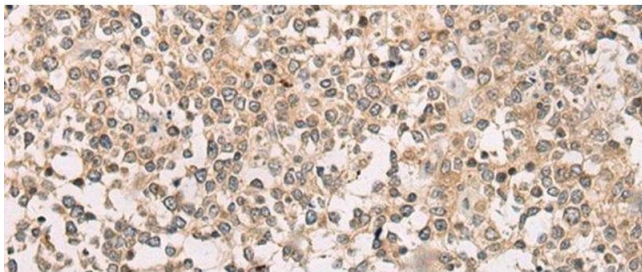
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using M1AP Polyclonal Antibody at dilution of 1:80(x200)



Western Blotting

Image 2. Western blot analysis of Jurkat cell lysate using M1AP Polyclonal Antibody at dilution of 1:600



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Human tonsil tissue using M1AP Polyclonal Antibody at dilution of 1:80(x200)