

Datasheet for ABIN7159812
anti-C17orf37 antibody (AA 2-112)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	C17orf37
Binding Specificity:	AA 2-112
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C17orf37 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Migration and invasion enhancer 1 protein (2-112AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	C17orf37
Alternative Name:	MIEN1 (C17orf37 Products)
Background:	Background: Increases cell migration by inducing filopodia formation at the leading edge of migrating cells. Plays a role in regulation of apoptosis, possibly through control of CASP3. May

Target Details

be involved in a redox-related process.

Aliases: C17orf37 antibody, C17orf37 homolog antibody, C35 antibody, chromosome 17 open reading frame 37 antibody, HBV X transactivated gene 4 protein antibody, HBV X-transactivated gene 4 protein antibody, HBV XAg transactivated protein 4 antibody, HBV XAg-transactivated protein 4 antibody, MGC14832 antibody, Mien1 antibody, MIEN1_HUMAN antibody, Migration and invasion enhancer 1 antibody, ORB3 antibody, Protein C17orf37 antibody, Protein C35 antibody, RDX12 antibody, Redox protein, 12-KD antibody, XTP4 antibody

UniProt: [Q9BRT3](#)

Pathways: [Cell RedoxHomeostasis](#)

Application Details

Application Notes: Recommended dilution: IHC:1:200-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

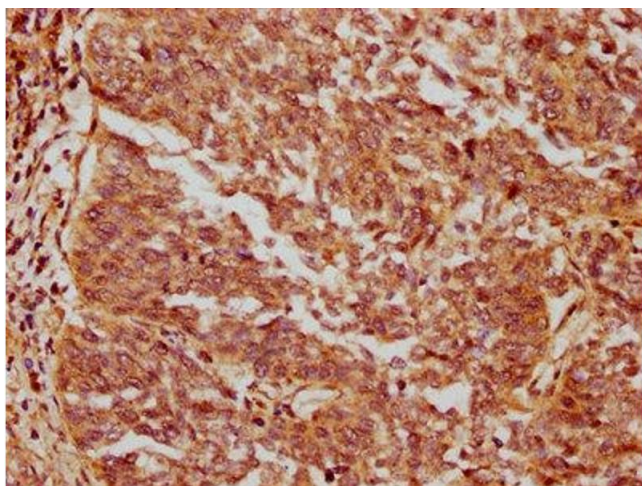
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. IHC image of ABIN7159812 diluted at 1:200 and staining in paraffin-embedded human cervical cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.