



[Go to Product page](#)

Datasheet for ABIN523219

anti-SUSD6/KIAA0247 antibody (AA 1-303)

2 Images

1 Publication

Overview

Quantity:	50 µg
Target:	SUSD6/KIAA0247 (SUSD6)
Binding Specificity:	AA 1-303
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SUSD6/KIAA0247 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human KIAA0247 protein.
Immunogen:	KIAA0247 (NP_055549, 1 a.a. ~ 303 a.a) full-length human protein.
Sequence:	MCHGRIAPKS TSVFAVASVG HGVFLPLVIL CTLLGDGLAS VCPLPEPEN GGYICHPRPC RDPLTAGSVI EYLCAEGYML KGDYKYLTK NGEWKPAMEI SCRLNEDKDT HTSLGVPTLS IVASTASSVA LILLVWLFV LLQPKLKSFH HSRRDQGVSG DQVSIMVDGV QVALPSYEEA VYGSSGHCVP PADPRVQIVL SEGSGPSGRS VPREQQLPDQ GACSSAGGED EAPGQSGLCE AWGSRASETV MVHQATTSSW VAGSGNRQLA HKETADSENS DIQSLLSLTS EEYTDIPLL KEA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target: SUSD6/KIAA0247 (SUSD6)

Alternative Name: KIAA0247 ([SUSD6 Products](#))

Background: Full Gene Name: KIAA0247
Synonyms:

Gene ID: 9766

NCBI Accession: [NM_014734](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

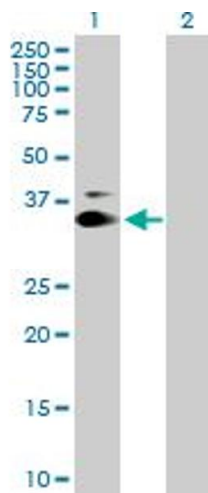
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in: Huang, Yang, Huang, Lin, Chien, Chen, Lee, Wu, Chang: "A predicted protein, KIAA0247, is a cell cycle modulator in colorectal cancer cells under 5-FU treatment." in: **Journal of translational medicine**, Vol. 9, pp. 82, (2011) ([PubMed](#)).

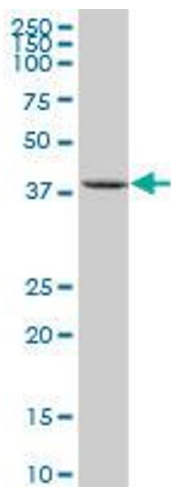


Western Blotting

Image 1. Western Blot analysis of KIAA0247 expression in transfected 293T cell line by KIAA0247 MaxPab polyclonal antibody.

Lane 1: KIAA0247 transfected lysate(33.33 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. KIAA0247 MaxPab polyclonal antibody. Western Blot analysis of KIAA0247 expression in human pancreas.