

## Datasheet: VPA00742

<b>Description:</b>	RABBIT ANTI SUGT1
<b>Specificity:</b>	SUGT1
<b>Format:</b>	Purified
<b>Product Type:</b>	PrecisionAb Polyclonal
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	100 µl

### Product Details

#### Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	▪			1/1000

**The PrecisionAb label is reserved for antibodies that meet the defined performance criteria within Bio-Rad's ongoing antibody validation programme. Click [here](#) to learn how we validate our PrecisionAb range.** Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependent on sample type.

<b>Target Species</b>	Human
<b>Product Form</b>	Purified IgG - liquid
<b>Preparation</b>	Rabbit polyclonal antibody purified by affinity chromatography on immunogen.
<b>Buffer Solution</b>	TRIS buffered glycine.
<b>Preservative</b>	0.01% Thiomersal
<b>Stabilisers</b>	<10% Glycerol
<b>Immunogen</b>	Recombinant protein encompassing part of the center region of human SUGT1

#### External Database Links

##### UniProt:

[Q9Y2Z0](#)

[Related reagents](#)

##### Entrez Gene:

[10910](#)

SUGT1

[Related reagents](#)

<b>Specificity</b>	<b>Rabbit anti Human SUGT1 antibody</b> recognizes suppressor of G2 allele of SKP1 homolog, also known as SGT1B protein or putative 40-6-3 protein.  SUGT1 is homologous to the yeast gene SGT1, which encodes a protein involved in kinetochore function and required for the G1/S and G2/M transitions. Two transcript variants encoding different isoforms have been found for SUGT1 (provided by RefSeq, Aug 2008).  Rabbit anti Human SUGT1 homolog antibody detects a bands of 38 and 41 kDa and has been extensively validated for western blotting using whole cell lysates.
<b>Western Blotting</b>	Anti SUGT1 antibody recognizes bands of of approximately 38 and 41 kDa in Jurkat cell lysates.
<b>Storage</b>	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.
<b>Guarantee</b>	12 months from date of despatch.
<b>Acknowledgements</b>	PrecisionAb is a trademark of Bio-Rad Laboratories.
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #20357 available at: Antibody (20357): <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/20357.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/20357.pdf</a>
<b>Regulatory</b>	For research purposes only.

## Related Products

### Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) [HRP](#)

<b>North &amp; South America</b>	Tel: +1 800 265 7376 Fax: +1 919 878 3751 Email: <a href="mailto:antibody_sales_us@bio-rad.com">antibody_sales_us@bio-rad.com</a>	<b>Worldwide</b>	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: <a href="mailto:antibody_sales_uk@bio-rad.com">antibody_sales_uk@bio-rad.com</a>	<b>Europe</b>	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: <a href="mailto:antibody_sales_de@bio-rad.com">antibody_sales_de@bio-rad.com</a>
----------------------------------	---	------------------	---	---------------	---

To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)  
'M403323:220721'

Printed on 21 Jul 2022