

Rabbit anti-Human, Mouse IRS2 Polyclonal Antibody | anti-IRS2 antibody

IRS2 Polyclonal Antibody

CATALOG # AAA173223	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	-----------------------------------	--

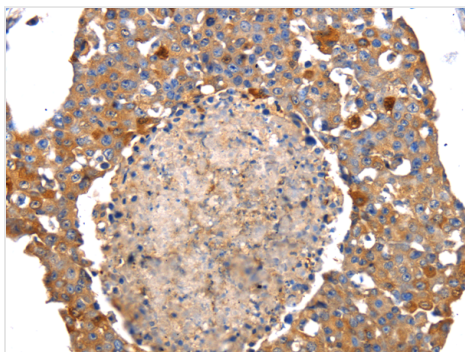
PRODUCT SYNONYMS

IRS2; Polyclonal Antibody; IRS2 Polyclonal Antibody; IRS-2; anti-IRS2 antibody

PRODUCT SPECIFICATIONS

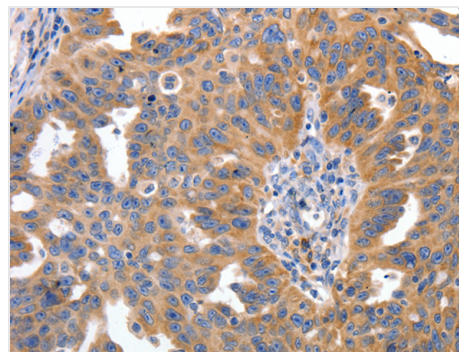
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	1.7mg/ml (varies by lot)
Sequence Length	319
Applicable Applications for anti-IRS2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human IRS2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1555 / sc-8299
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using IRS2 Polyclonal Antibody at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using IRS2 Polyclonal Antibody at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-IRS2 antibody	This gene encodes the insulin receptor substrate 2, a cytoplasmic signaling molecule that mediates effects of insulin, insulin-like growth factor 1, and other cytokines by acting as a molecular adaptor between diverse receptor tyrosine kinases and downstream effectors. The product of this gene is phosphorylated by the insulin receptor tyrosine kinase upon receptor stimulation, as well as by an interleukin 4 receptor-associated kinase in response to IL4 treatment.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	958725656
NCBI Official Full Name	IRS2, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/irs2-antibody-immunohistochemistry-elisa/173223>