

Rabbit anti-Human, Mouse XPR1 Polyclonal Antibody | anti-XPR1 antibody

XPR1 Polyclonal Antibody

CATALOG # AAA176750	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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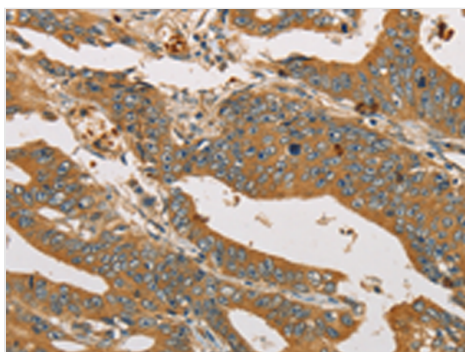
PRODUCT SYNONYMS

XPR1; Polyclonal Antibody; XPR1 Polyclonal Antibody; FLJ90308; OTTHUMP00000033084; OTTHUMP00000033085; Polytropic murine leukemia virus receptor SYG 1; Polytropic murine leukemia virus receptor SYG1; Protein SYG1 homolog; SYG 1; SYG1; SYG1 protein; X-receptor; X3; Xenotropic and polytropic murine leukemia virus receptor X3; Xenotropic and polytropic retrovirus receptor; Xenotropic and polytropic retrovirus receptor 1; XPR 1; XPR1 protein; anti-XPR1 antibody

PRODUCT SPECIFICATIONS

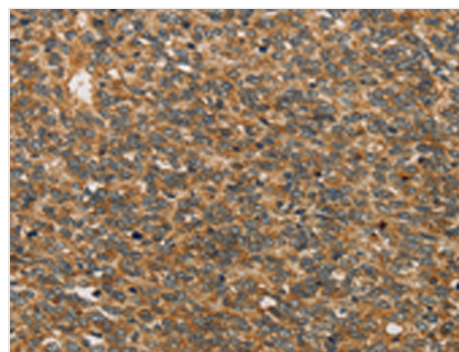
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Sequence Length	696
Applicable Applications for anti-XPR1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human XPR1
Note	Centrifuge before opening to ensure complete recovery of vial contents
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using XPR1 Polyclonal Antibody at dilution of 1:45(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using XPR1 Polyclonal Antibody at dilution of 1:45(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-XPR1 antibody	Xenotropic mouse leukemia viruses (X-MLVs) are broadly infectious for mammals except most of the classical strains of laboratory mice. These gammaretroviruses rely on the XPR1 receptor for entry, and the unique resistance of laboratory mice is due to two mutations in different putative XPR1extracellular loops. Cells from avian species differ in susceptibility to X-MLVs, and 2 replacement mutations in the virus-resistant chicken XPR1 distinguish it from the more permissive duck and quail receptors.
Product Categories/Family for anti-XPR1 antibody	Cancer; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923272
NCBI GeneID	9213
NCBI Accession #	NP_004727.2
NCBI GenBank Nucleotide #	NP_004727.2
UniProt Accession #	Q9UBH6
NCBI Official Full Name	xenotropic and polytropic retrovirus receptor 1 isoform 1
NCBI Official Synonym Full Names	xenotropic and polytropic retrovirus receptor 1
NCBI Official Symbol	XPR1
NCBI Official Synonym Symbols	X3; SYG1; IBGC6; SLC53A1
NCBI Protein Information	xenotropic and polytropic retrovirus receptor 1
UniProt Protein Name	Xenotropic and polytropic retrovirus receptor 1
UniProt Gene Name	XPR1
UniProt Synonym Gene Names	SYG1; XR; X-receptor
UniProt Entry Name	XPR1_HUMAN

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/xpr1-antibody-immunohistochemistry-elisa/176750>