## XPR1 Polyclonal Antibody

Catalog No: #29766

Package Size: #29766-1 50ul #29766-2 100ul



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Product Name	XPR1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human XPR1 (NP_001129141.1).
Other Names	XPR1; IBGC6; SYG1; X3; xenotropic and polytropic retrovirus receptor 1
Accession No.	Swiss-Prot#:Q9UBH6NCBI Gene ID:9213
Uniprot	Q9UBH6
GeneID	9213;
Calculated MW	Refer to figures
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## **Application Details**

WB 1:500 - 1:2000

## Background

The protein encoded by this gene is a receptor for the xenotropic and polytropic classes of murine leukemia viruses. The encoded protein is involved in phosphate homeostasis by mediating phosphate export from the cell. Defects in this gene have been associated with idiopathic basal ganglia calcification-6.

Note: This product is for in vitro research use only