



## Anti-NBR1 polyclonal antibody (DPAB-DC774)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Antigen Description</b>	NBR1 (neighbor of BRCA1 gene 1) is a protein-coding gene. Diseases associated with NBR1 include bilateral breast cancer, and ovarian cancer. GO annotations related to this gene include ubiquitin binding and mitogen-activated protein kinase binding.
<b>Specificity</b>	Specific to recombinant protein GX0600. This antibody detects mNBR1 protein.
<b>Immunogen</b>	Recombinant GST fusion protein corresponding to 205 amino acids of mouse Nbr1.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Recombinant protein),
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	In PBS (50% glycerol, 0.02% sodium azide)
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

### GENE INFORMATION

**Gene Name** [Nbr1 neighbor of Brca1 gene 1 \[Mus musculus \(house mouse\)\]](#)

<b>Official Symbol</b>	NBR1
<b>Synonyms</b>	NBR1; neighbor of Brca1 gene 1; mKIAA0049; next to BRCA1 gene 1 protein; next to the Brca1; neighbor of BRCA1 gene 1 protein; membrane component chromosome 17 surface marker 2 homolog;
<b>Entrez Gene ID</b>	<a href="#">17966</a>
<b>Protein Refseq</b>	<a href="#">NP_001239149</a>
<b>UniProt ID</b>	<a href="#">A1L329</a>
<b>Chromosome Location</b>	11 D; 11 65.36 cM
<b>Function</b>	metal ion binding; mitogen-activated protein kinase binding; protein binding; ubiquitin binding