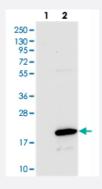


## C11orf45 polyclonal antibody

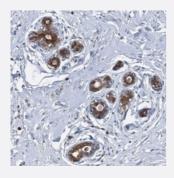
Catalog # PAB23445 Size 100 uL

### **Applications**



### Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with C11orf45 polyclonal antibody (Cat # PAB23445) at 1:250-1:500 dilution.



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human breast with C11orf45 polyclonal antibody (Cat # PAB23445) shows strong cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant C11orf45.
Immunogen	Recombinant protein corresponding to amino acids of human C11orf45.
Sequence	SSAVYTHGCGCVRSATNITCQSSGQQRQAARQEEENSICKAHDSREGRLGYPLSAHQPGSGGP N
Host	Rabbit
Reactivity	Human
Form	Liquid



#### **Product Information**

Recommend Usage Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.  Storage Buffer In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)	Purification	Antigen affinity purification
Western Blot (1:250-1:500)  The optimal working dilution should be determined by the end user.	Isotype	lgG
The optimal working dilution should be determined by the end user.	Recommend Usage	Immunohistochemistry (1:50-1:200)
		Western Blot (1:250-1:500)
Storage Buffer In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)		The optimal working dilution should be determined by the end user.
	Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction Store at 4°C. For long term storage store at -20°C.	Storage Instruction	Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.		Aliquot to avoid repeated freezing and thawing.
Note This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which sh	Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul
d be handled by trained staff only.		d be handled by trained staff only.

## **Applications**

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Gene Info — C11orf45	
Entrez GeneID	<u>219833</u>
Protein Accession#	Q8TAV5
Gene Name	C11orf45
Gene Alias	FLJ43646, MGC35558
Gene Description	chromosome 11 open reading frame 45
Gene Ontology	<u>Hyperlink</u>
Other Designations	hypothetical protein LOC219833