

Product Datasheet

PEA-15 Antibody (C-term) (orb1928455)

Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	FC, IHC-P, WB
Target	This PEA-15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 86-115 amino acids from the C-terminal region of human PEA-15.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB21195
Antibody Type	Primary Antibody
MW	15040 Da
Uniprot ID	Q15121
NCBI	NP_003759.1

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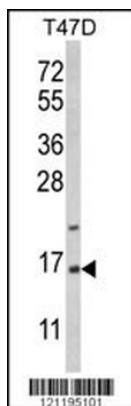
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Dilution Range

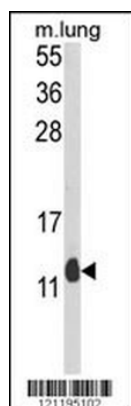
WB: 1:1000, WB: 1:1000, IHC-P: 1:50~100, FC: 1:10~50

Expiration Date

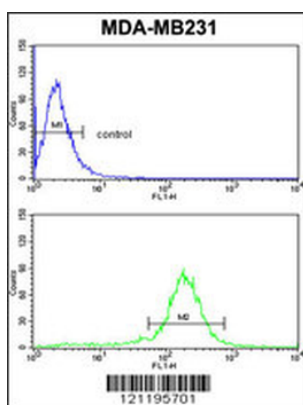
12 months from date of receipt.



Western blot analysis of PEA-15 Antibody (C-term) in T47D cell line lysates (35 ug/lane). PEA-15 (arrow) was detected using the purified Pab.



Western blot analysis of PEA-15 Antibody (C-term) in mouse lung tissue lysates (35 ug/lane). PEA-15 (arrow) was detected using the purified Pab.



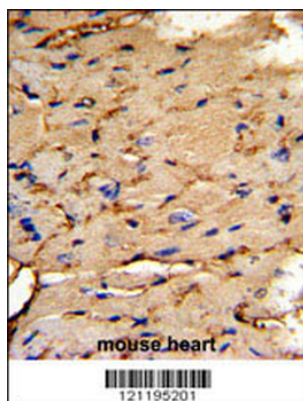
PEA-15 Antibody (C-term) flow cytometric analysis of MDA-MB231 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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Formalin-fixed and paraffin-embedded mouse heart tissue reacted with PEA-15 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

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