

Product Datasheet

PENK Antibody (Center) (orb1430139)

Catalog Number	orb1430139
Category	Antibodies
Description	Rabbit polyclonal antibody to PENK.
Target	PENK
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
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.
Immunogen	Synthetic Peptide
UniProt ID	P01210
MW	30787
Tested applications	FC, IHC-P, WB
Dilution range	WB: 1:1000, IHC-P: 1:50~100, FC: 1:10~50
Antibody Type	Primary Antibody
Clone Number	RB22901

Biorbyt Ltd.

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Storage

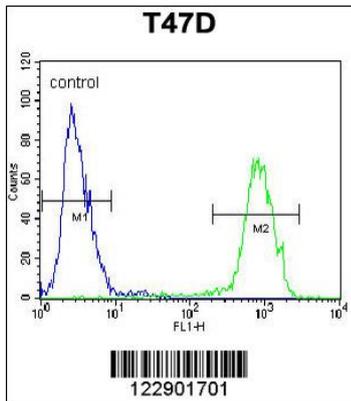
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles

Note

For research use only

NCBI

NP_001129162.1, NP_006202.1



PENK Antibody (Center) flow cytometric analysis of T47D cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



PENK antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the PENK antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

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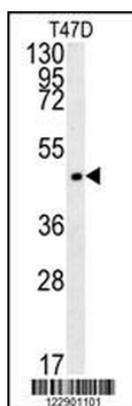
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PENK Antibody (Center) western blot analysis in T47D cell line lysates (35 ug/lane). This demonstrates the PENK antibody detected the PENK protein (arrow).

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