

PEPP2 Rabbit pAb

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Catalog # AP54904

Product Information

Application	WB
Primary Accession	Q9HAU0
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	127464
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human PEPP2
Epitope Specificity	251-350/1116
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	This gene, which encodes a transcriptional repressor, is one of two paralogous X-linked homeobox-containing genes and is highly expressed in a variety of cancers. In addition, the encoded protein associates with the cell membrane and with microtubules, and is concentrated at the leading edge of migratory cells. [provided by RefSeq, Dec 2015]

Additional Information

Gene ID	54477
Other Names	Pleckstrin homology domain-containing family A member 5, PH domain-containing family A member 5, Phosphoinositol 3-phosphate-binding protein 2, PEPP-2, PLEKHA5, KIAA1686, PEPP2
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

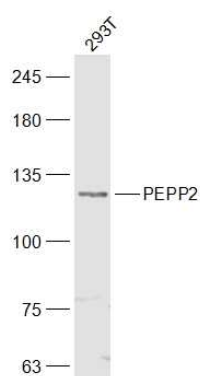
Name	PLEKHA5
Synonyms	KIAA1686, PEPP2

Cellular Location	Cytoplasm.
Tissue Location	Highly expressed in heart and kidney.

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Images



Sample:
 293T(Human) Cell Lysate at 30 ug
 Primary: Anti-PEPP2 (AP54904) at 1/300 dilution
 Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
 Predicted band size: 127 kD
 Observed band size: 127 kD

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.