

PH / PAH Antibody (Internal)
Goat Polyclonal Antibody
Catalog # ALS15790**Specification**

PH / PAH Antibody (Internal) - Product Information

Application	WB
Primary Accession	P00439
Reactivity	Human, Rabbit, Monkey, Horse, Dog
Host	Goat
Clonality	Polyclonal
Calculated MW	52kDa KDa

PH / PAH Antibody (Internal) - Additional Information**Gene ID** 5053**Other Names**

Phenylalanine-4-hydroxylase, PAH, 1.14.16.1, Phe-4-monooxygenase, PAH

Target/Specificity

Human PAH / Phenylalanine Hydroxylase.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

PH / PAH Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

PH / PAH Antibody (Internal) - Protein Information**Name** PAH**Function**

Catalyzes the hydroxylation of L-phenylalanine to L-tyrosine.

PH / PAH Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PH / PAH Antibody (Internal) - Images



PAH antibody (0.3 ug/ml) staining of Human Liver lysate (35 ug protein/ml in RIPA buffer).

PH / PAH Antibody (Internal) - References

- Kwok S.C.M., et al. *Biochemistry* 24:556-561(1985).
Scriber C.R., et al. Submitted (SEP-1997) to the EMBL/GenBank/DDBJ databases.
Cotton R.G., et al. *Biochem. J.* 255:193-196(1988).
Miranda F.F., et al. *J. Biol. Chem.* 277:40937-40943(2002).
Siltberg-Liberles J., et al. *Gene* 427:86-92(2008).