

6-keto-PGF1-alpha polyclonal antibody

Catalog # PAB13627

Size

Specification

Product Description	Sheep polyclonal antibody raised against 6-keto-PGF1-alpha.
Immunogen	6-keto-PGF1-alpha.
Host	Sheep
Specificity	Sheep polyclonal antiserum specific to 6-keto-PGF1 alpha. Hapten Reactivity (%): PGF2alpha 2.10 6-ketoPGF1alpha 100.00 thromboxane B2 0.07 13,14-dihydro-15-keto PG2alpha 0.03 13,14-dihydro-6.15-diketo PGF2alpha 0.02 PGE2 0.05 PGD2 0.03 PGE1 0.06 PGE2 0.05 6-ketoPGE1 8.60 PGF1alpha 7.90 arachidonic acid 0.002
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.1% gelatin, 0.09% sodium azide)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Radioimmunoassay

Publication Reference

- [Rapid extraction of arachidonic acid metabolites from biological samples using octadecylsilyl silica.](#)

Powell WS.

Methods in Enzymology 1982 Jan; 86:467.

Application: ELISA, Human, Bovine, Bovine lungs, Human plasma, Human urine