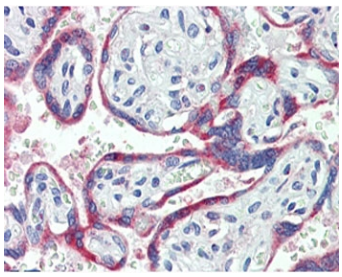
NOX2 Antibody / gp91phox / CYBB (R36115)

Catalog No.	Formulation	Size
R36115-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Dog
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1536
Localization	Cytoplasmic
Applications	Immunohistochemistry (FFPE): 2-4ug/ml ELISA (peptide) LOD: 1:64000
Limitations	This NOX2 antibody is available for research use only.



IHC staining of FFPE human placenta with NOX2 antibody at 3.8ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: NADPH oxidase 2, GP91-PHOX, cytochrome b-245 beta (CYBB); CYBB

Application Notes

Optimal dilution of the NOX2 antibody should be determined by the researcher.

Immunogen

Amino acids SYLNFARKRIKNP were used as the immunogen for this NOX2 antibody.

Storage

Aliquot and store the NOX2 antibody at -20oC.

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