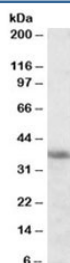


HMOX2 Antibody (R33586)

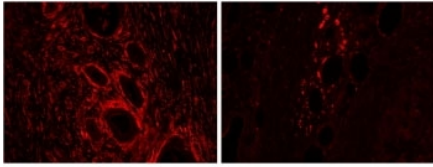
Catalog No.	Formulation	Size
R33586-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Mouse
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3163
Applications	Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This HMOX2 antibody is available for research use only.



Western blot testing of K562 cell lysate with HMOX2 antibody at 0.3ug/ml. Predicted molecular weight: ~36kDa.



IHC staining of FFPE human pancreas with HMOX2 antibody at 2ug/ml: cancer tissue (left), adjacent to cancer tissue (right). HIER: steamed with pH6 citrate buffer, Alexa Fluor 594-staining.

Description

Additional name(s) for this target protein: Heme oxygenase (decycling) 2

Application Notes

Optimal dilution of the HMOX2 antibody should be determined by the researcher.

Immunogen

Amino acids DQAGSTLARETLED were used as the immunogen for this HMOX2 antibody.

Storage

Aliquot and store the HMOX2 antibody at -20oC.