

For Research Use Only **Product Datasheet**

Adrenodoxin Rabbit pAb

db2007 Package: 20µL 50µL 100µL

Product Name: Adrenodoxin Rabbit pAb

Cat.No.: db2007

Synonyms: ADX; FDX; LOH11CR1D

Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background This gene encodes a small iron-sulfur protein that transfers electrons from NADPH through

ferredoxin reductase to mitochondrial cytochrome P450, involved in steroid, vitamin D, and bile acid metabolism. Pseudogenes of this functional gene are found on chromosomes 20 and 21.

[provided by RefSeq, Aug 2011]

Immunogen A synthetic peptide of human Adrenodoxin

Gene ID 2230

Swiss Prot P10109

Synonyms ADX; FDX; LOH11CR1D

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000-1:5000

Calculated MW 19 kDa

Observed MW 14 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



