

Datasheet for ABIN5571814
anti-DAO antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	DAO (ABP1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAO antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of human ABP1.
Immunogen:	A synthetic peptide corresponding to C-terminus of human ABP1.
Sequence:	QFLHNNENIE NEDLVAWVTV GFLHIPHSED IPNTATPGNS VGFLLRPFNF
Cross-Reactivity:	Human

Target Details

Target:	DAO (ABP1)
Alternative Name:	ABP1 (ABP1 Products)
Background:	Full Gene Name: amiloride binding protein 1 (amine oxidase (copper-containing)) Synonyms: ABP,AOC1,DAO,DAO1,KAO

Target Details

Gene ID:	26
NCBI Accession:	NM_001091

Application Details

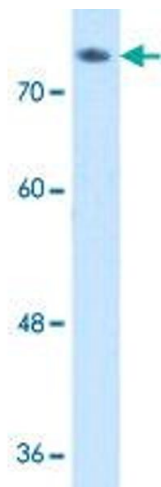
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4-8 µg/mL) Western Blot (1 µg/mL) The optimal working dilution should be determined by the end user.
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Restrictions:	For Research Use only
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Handling

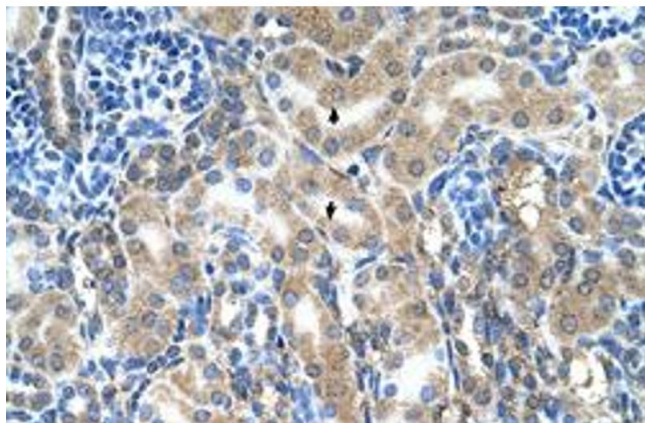
Format:	Liquid
Buffer:	In PBS (2 % sucrose, 0.09 % sodium azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of HepG2 cell lysate with ABP1 polyclonal antibody at 1 µg/mL working concentration.



Immunohistochemistry

Image 2. Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human kidney with ABP1 polyclonal antibody at 4-8 ug/mL working concentration.