

Datasheet for ABIN2477889

anti-CA2 antibody[Go to Product page](#)**3** Publications

Overview

Quantity:	1 mL
Target:	CA2
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This CA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunodiffusion (ID)

Product Details

Immunogen:	Purified human carbonic anhydrase II (CAII) prepared from erythrocytes.
Isotype:	IgG
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	CA2
Alternative Name:	CARBONIC ANHYDRASE II (CA2 Products)
Background:	Synonyms: CA2
Gene ID:	760
UniProt:	P00918

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Publications

Product cited in: Doyle, Cekanaviciute, Mamer, Buckwalter: "TGF β signaling in the brain increases with aging and signals to astrocytes and innate immune cells in the weeks after stroke." in: **Journal of neuroinflammation**, Vol. 7, pp. 62, (2010) ([PubMed](#)).

Garcia, Petrova, Eng, Joyner: "Sonic hedgehog regulates discrete populations of astrocytes in the adult mouse forebrain." in: **The Journal of neuroscience : the official journal of the Society for Neuroscience**, Vol. 30, Issue 41, pp. 13597-608, (2010) ([PubMed](#)).

Toye, Bruce, Unwin, Wrong, Tanner: "Band 3 Walton, a C-terminal deletion associated with distal renal tubular acidosis, is expressed in the red cell membrane but retained internally in kidney cells." in: **Blood**, Vol. 99, Issue 1, pp. 342-7, (2001) ([PubMed](#)).