CA8-1

Uniprot ID: <u>P35219</u>

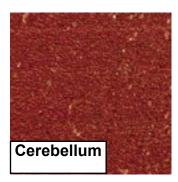
Protein name: CAH8_HUMAN

Full name: Carbonic anhydrase-related protein **Protein existence**: evidence at protein level

Function: Does not have a carbonic anhydrase catalytic activity.

Two antibodies: CA8-1 and CA8-2 were tested. Both antibodies were approved for IHC.

CA8-2 was selected for full protein profiling.



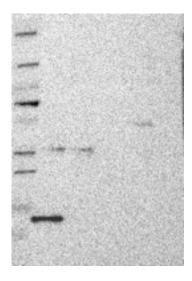
CA8-1 (CAB047308)

OK

Immunohistochemistry

IHC protocol: HIER pH 6, Dilution 1:3000

IHC test staining: Strong staining mainly in cerebellum.



Western blot

WB Size markers (kDa): 250, 130, 95, 72, 55, 36, 28, 17, 11 **WB Lanes:** Marker(1), RT-4(2), U251 MG(3), Plasma(4), Liver(5),

Tonsil(6)

WB Target weight (kDa): 33

WB Validation: