

Product datasheet

WB IF IHC

Catalog Number: IRY25001

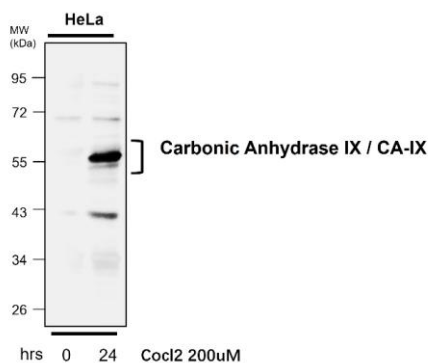
Anti-Carbonic Anhydrase IX / CA-IX IgY

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 50-58

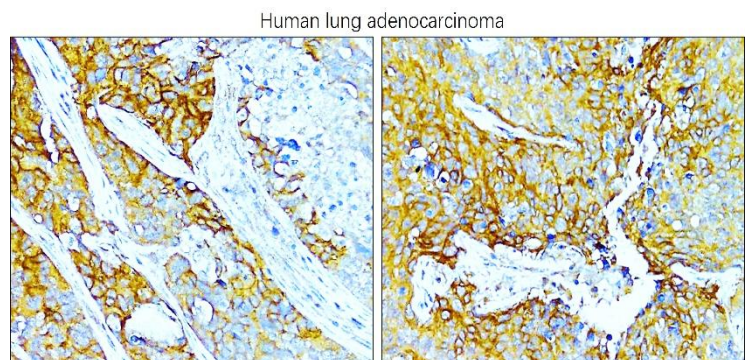
Overview

Product Name	Carbonic Anhydrase IX / CA-IX IgY
Product Number	IRY25001
Clonality	Polyclonal IgY
Host	Chicken
Species Reactivity	Human
Immunogen	Recombinant protein specific to human Carbonic Anhydrase IX Extracellular domain.
Recommended Applications Dilutions	Western Blot 1:2000 Immunofluorescence 1:500 – 1:1000 Immunohistochemistry (Paraffin) 1:100 – 1:400
Storage Buffer	Phosphate buffer, 30% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.
Concentration	3 mg/ml
Purity	Eggs collected and isolated the IgY fraction (purity 90-95%).
Storage	Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IRY25001 Carbonic Anhydrase IX / CA-IX IgY WB image



IRY25001 Carbonic Anhydrase IX / CA-IX IgY IHC image



Anti-Carbonic Anhydrase IX / CA-IX IgY - at 1/2000 dilution. Lysates at 30 μ g per lane. This blot was produced using a 10% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IRY25001 overnight at 4°C.

Immunohistochemical analysis of paraffin embedded Human lung adenocarcinoma labeling **Carbonic Anhydrase IX / CA-IX** with IRY25001 at 1/200.

