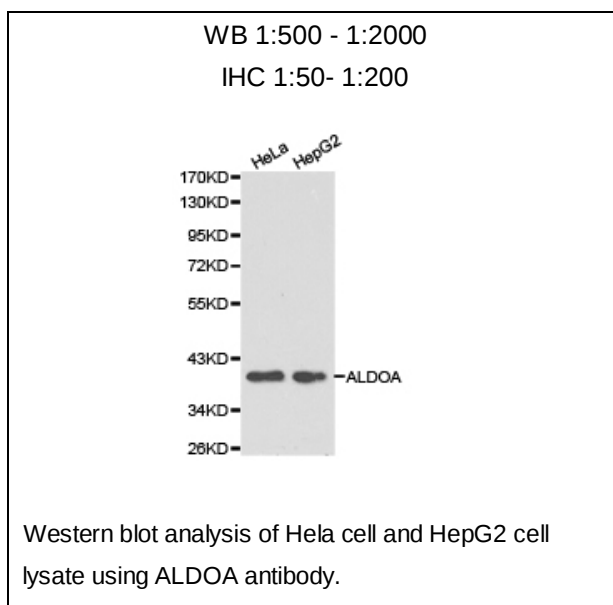




ALDOA Polyclonal Antibody

E91142

- Catalog Number:** E91142
Amount: 100ul
Background: Aldolase (fructose biphosphate aldolase), a glycolytic enzyme, catalyzes the conversion of fructose 1, 6-bisphosphate to 3-phosphoglycerdehyde. This ubiquitous enzyme is present as three different isozymes: aldolase A, aldolase B, and aldolase C. Studies suggest the potential diagnostic value of quantitative analysis of aldolase A for hepatocarcinoma (1). Furthermore, the change in aldolase B gene expression levels has also been observed in certain patients with this primary tumor (2,3).
Species: Rabbit
Isotype: IgG
Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Synonyms: ALDOA;ALDA;MGC10942;MGC17716;MGC17767 ;
Immunogen: Recombinant protein of human ALDOA
Purification: Affinity purification
Reactivity: H M R
Applications: WB IHC
Molecular Weight: 39kDa
Swiss-Prot No. : P04075
Gene ID: 226
References: 1. Castaldo, G. et al. (2000) Clin. Chem. 46, 901-906. 2. Kinoshita, M. and Miyata, M. (2002) Hepatology 36, 433-438. 3. Song, H. et al. (2004) World J. Gastroenterol 10, 509-513.



For Research Use Only