

anti- Albumin antibody

Product Information

| | |
|---------------|---|
| Catalog No.: | FNab00278 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

This gene encodes the most abundant protein in human blood. This protein functions in the regulation of blood plasma colloid osmotic pressure and acts as a carrier protein for a wide range of endogenous molecules including hormones, fatty acids, and metabolites, as well as exogenous drugs. Additionally, this protein exhibits an esterase-like activity with broad substrate specificity. The encoded preproprotein is proteolytically processed to generate the mature protein. A peptide derived from this protein, EPI-X4, is an endogenous inhibitor of the CXCR4 chemokine receptor.

Immunogen information

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|--------------|---|
| Immunogen: | albumin |
| Synonyms: | ALB, albumin, DKFZp779N1935, GIG42, HSA, PRO0883, PRO0903, PRO1341, PRO1708, PRO2044, PRO2619, PRO2675, Serum albumin, UNQ696/PRO1341 |
| Observed MW: | 65 kDa |
| Uniprot ID : | P02768 |

Application

| | |
|-------------|-------------------|
| Reactivity: | Human, Mouse, Rat |
|-------------|-------------------|

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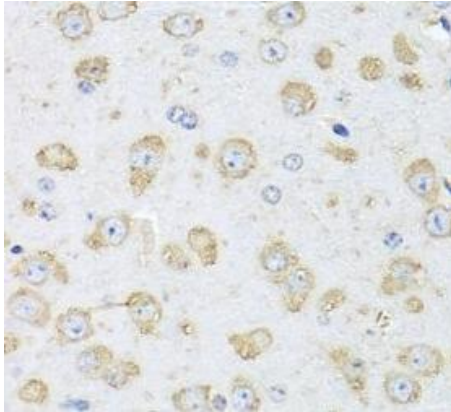
Fax: (0086)027-87800889

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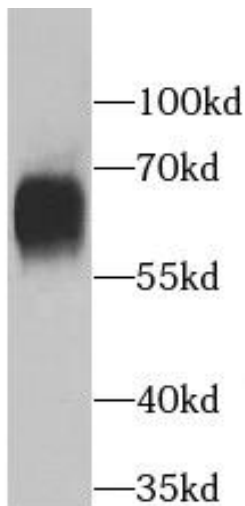
Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:50 - 1:200; IHC: 1:50 - 1:500; IF: 1:10-1:100

Image:



Immunohistochemistry of paraffin-embedded mouse brain using FNab00278(ALB antibody) at dilution of 1:100



human blood tissue were subjected to SDS PAGE followed by western blot with FNab00278(ALB antibody) at dilution of 1:300

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