





IDUA Antibody

| Product Code | CSB-PA011000GA01HU |
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| Abbreviation | IDUA |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P35475 |
| Immunogen | Human IDUA |
| Raised In | Rabbit |
| Species Reactivity | Human, Mouse, Rat |
| Tested Applications | ELISA,WB |
| Storage Buffer | PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles. |
| Purification Method | Antigen Affinity purified |
| Isotype | IgG |
| Alias | iduronidase, alpha-L-;IDUA;IDA;MPS1; |
| Product Type | Purified Rabbit Anti Human, Mouse PolyClonal Antibody |
| Species | Homo sapiens (Human) |
| Target Names | IDUA |
| Target Details | This gene encodes an enzyme that hydrolyzes the terminal alpha-L-iduronic acid residues of two glycosaminoglycans, dermatan sulfate and heparan sulfate. This hydrolysis is required for the lysosomal degradation of these glycosaminoglycans. Mutations in this gene that result in enzymatic deficiency lead to the autosomal recessive disease mucopolysaccharidosis type I (MPS I). |