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| Product name: | Galactosidase beta Rabbit Polyclonal Antibody |
| Cat number: | ABE8420 |
| Conjugate: | Unconjugated |
| Size: | 100ug |
| Clone: | POLY |
| Concentration: | 1mg/ml |
| Host: | Rb |
| Isotype: | IgG |
| Reactivity: | Hu,Rt,Ms, |
| Applications: | Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300 |
| Molecular Weight: | 76kDa |
| Purification: | Affinity Purified |
| Form: | Liquid |
| Storage: | Store at -20°C. Avoid freeze / thaw cycles. |
| Background: | <p>This gene encodes a member of the glycosyl hydrolase 35 family of proteins. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to generate the mature lysosomal enzyme. This enzyme catalyzes the hydrolysis of a terminal beta-linked galactose residue from ganglioside substrates and other glycoconjugates. Mutations in this gene may result in GM1-gangliosidosis and Morquio B syndrome.</p> |