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Datasheet for ABIN7156994
anti-IFT52 antibody (AA 325-434) (HRP)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | IFT52 |
| Binding Specificity: | AA 325-434 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This IFT52 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Intraflagellar transport protein 52 homolog protein (325-434AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | IFT52 |
| Alternative Name: | IFT52 (IFT52 Products) |
| Background: | Background: Involved in ciliogenesis as part of a complex involved in intraflagellar transport (IFT), the bi-directional movement of particles required for the assembly, maintenance and |

Target Details

functioning of primary cilia (PubMed:27466190). Required for the anterograde transport of IFT88 (PubMed:27466190).

Aliases: IFT52 antibody, C20orf9 antibody, NGD5 antibody, CGI-53 antibody, Intraflagellar transport protein 52 homolog antibody, Protein NGD5 homolog antibody

UniProt: [Q9Y366](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.