

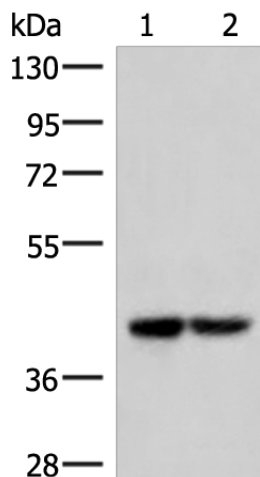
## Product datasheet for **TA366223S**

### **IQCD Rabbit Polyclonal Antibody**

#### **Product data:**

|                         |  |
|-------------------------|--|
| Product Type:           | Primary Antibodies   |
| Applications:           | IHC, WB  |
| Recommended Dilution:   | WB: 1000-5000<br>WB positive control: TM4 and 293T cell lysates<br>IHC: 50-300<br>Positive control: Human tonsil<br>Predicted cell location: Cytoplasm |
| Reactivity:             | Human, Mouse   |
| Host:                   | Rabbit   |
| Isotype:                | IgG  |
| Clonality:              | Polyclonal   |
| Immunogen:              | Fusion protein of human IQCD   |
| Formulation:            | pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol   |
| Purification:           | Antigen affinity purification  |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C.  |
| Stability:              | 1 year   |
| Predicted Protein Size: | 52 kDa   |
| Gene Name:              | IQ motif containing D  |
| Database Link:          | <a href="#">Entrez Gene 115811 Human Q96DY2</a>  |
| Background:             | IQCD contains 1 IQ domain. The function of the IQCD protein is not known.  |
| Synonyms:               | 4933433C09Rik  |

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**Product images:**


Gel: 8%SDS-PAGE

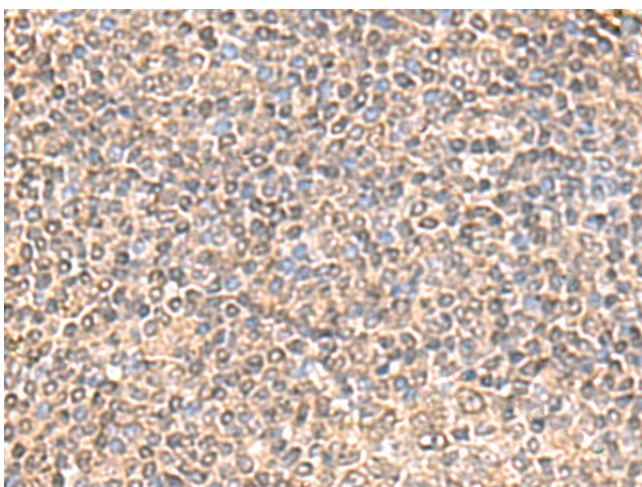
Lysate: 40 µg

Lane 1-2: TM4 and 293T cell lysates

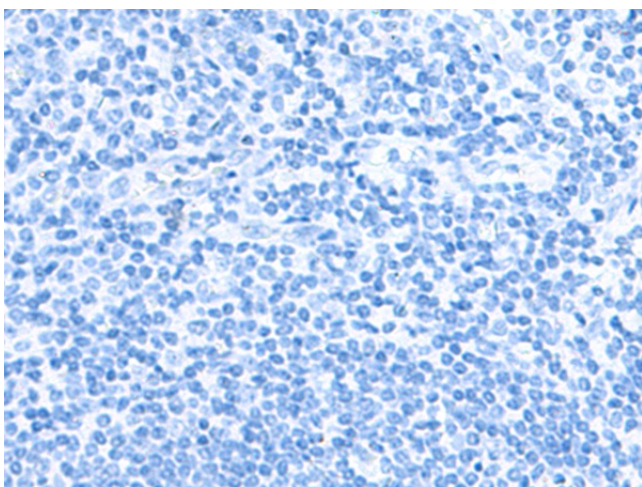
Primary antibody: [TA366223] (IQCD Antibody) at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 5 seconds



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA366223] (IQCD Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA366223] (IQCD Antibody) at dilution 1/60, treated with fusion protein. (Original magnification:  $\times 200$ )