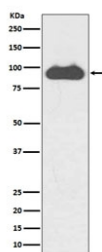


TRFC Antibody / Transferrin Receptor / CD71 [clone AOAA-20] (RQ5016)

| Catalog No. | Formulation | Size |
|-------------|--|--------|
| RQ5016 | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

[Bulk quote request](#)

| | |
|--------------------|--|
| Availability | 1-2 weeks |
| Species Reactivity | Human |
| Format | Purified |
| Host | Rabbit |
| Clonality | Rabbit Monoclonal |
| Isotype | Rabbit IgG |
| Clone Name | AOAA-20 |
| Purity | Affinity purified |
| UniProt | P02786 |
| Applications | Western Blot : 1:500-1:2000 |
| Limitations | This TRFC antibody is available for research use only. |



Western blot testing of human HeLa cell lysate with TRFC antibody. Predicted molecular weight: 85-95 kDa.

Description

This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple alternatively spliced variants have been identified. [RefSeq]

Application Notes

Optimal dilution of the TRFC antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Transferrin Receptor / CD71 was used as the immunogen for the TRFC antibody.

Storage

Store the TRFC antibody at -20oC.