

bs-41377R**[Primary Antibody]****TFRC Rabbit pAb****BioSS**
ANTIBODIES

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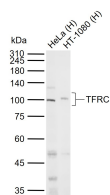
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) ELISA (1:5000-10000)
Clonality: Polyclonal		
GeneID: 22042	SWISS: Q62351	Reactivity: Human, Mouse (predicted: Rat)
Target: TFRC		
Immunogen: Recombinant Mouse CD71 protein : 89-763/763.		
Purification: affinity purified by Protein A		Predicted MW.: 74/85 kDa
Concentration: 1mg/ml		Subcellular Location: Secreted ,Cell membrane
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: 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. [provided by RefSeq, Sep 2015]		

— VALIDATION IMAGES —

Sample: Lane 1: Human HeLa cell lysates Lane 2:
Human HT-1080 cell lysates Primary: Anti-TFRC
(bs-41377R) at 1/1000 dilution Secondary:
IRDye800CW Goat Anti-Rabbit IgG at 1/20000
dilution Predicted band size: 74/85 kDa
Observed band size: 100 kDa