

## Anti-Human CD71/TFRC Antibody (JR-141)

Summary

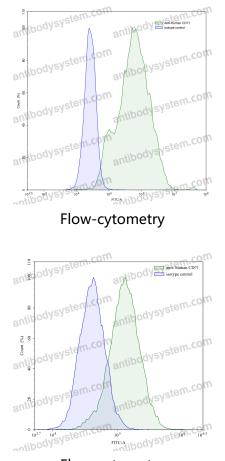
Catalog No.	FHC02010
Clone ID	JR-141
Host species	Human
Conjugation	Unconjugated
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.21 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	ELISA, FCM
Target	Transferrin receptor protein 1, TfR1, T9, Trfr, p90, CD71, TFRC, TfR, sTfR, TR
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P02786
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at - 80°C long term.
Note	For research use only.



## 🍸 AntibodySystem

Recombinant Proteins & Antibodies

## Data Image



Flow-cytometry

Flow-cytometry using anti-human CD71 antibody.CD71 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD71 antibody monoclonal antibody (Catalog # FHC02010 ,Green Histogram) at a concentration of 5  $\mu$ g/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.

Flow-cytometry using anti-human CD71 antibody.U937 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD71 antibody monoclonal antibody (Catalog # FHC02010 ,Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.

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