

Product Datasheet

TGFR2 Antibody (monoclonal, 2F11) (orb2601222)

Catalog Number	orb2601222
Category	Antibodies
Description	Anti-TGFR2 Antibody (monoclonal, 2F11). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human.
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG2b
Conjugation	APC
Reactivity	Human
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Purification	Immunogen affinity purified.
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human TGFR2, different from the related mouse sequence by five amino acids, and from the related rat sequence by eight amino acids.
UniProt ID	P37173
MW	70-85 kDa
Tested applications	FC, ICC, IF, IHC, WB

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Application notes	Western blot, 0.25-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Clone Number	2F11
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only

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