

Product Datasheet

ZBTB40 Antibody [CoraFluor™ 1] NBP1-06564CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP1-06564CL1

ZBTB40 Antibody [CoraFluor™ 1]

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Immunogen affinity purified
Buffer	PBS

Product Description

Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(IM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays.
Host	Rabbit
Gene ID	9923
Gene Symbol	ZBTB40
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1140 and 1190 of human zinc finger and BTB domain containing 40 using the numbering given in entry NP_055685.3 (GeneID 9923).
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-06564CL1

DY805	Osteoprotegerin/TNFRSF11B [Biotin]
AF1589	SOST/Sclerostin Antibody [Unconjugated]
462-TR-010	TRANCE/TNFSF11/RANK L [Unconjugated]
NB300-164	Bestrophin 1 Antibody (E6-6) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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