# **Product Datasheet**

# Human CD30/TNFRSF8 ELISA Kit (Colorimetric) NBP1-91185

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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#### NBP1-91185

**Recommended Dilutions** 

Human CD30/TNFRSF8 ELISA Kit (Colorimetric)

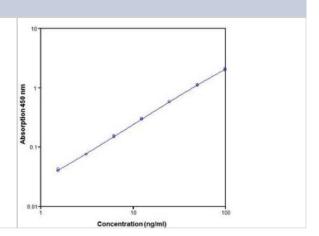
Human CD30/TNFRSF8 ELISA Kit (Colorimetric)	
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	The human sCD30 ELISA is an enzyme-linked immunosorbent assay for the quantitative detection of human sCD30
Gene ID	943
Gene Symbol	TNFRSF8
Species	Human
Specificity/Sensitivity	The interference of circulating factors of the immune systeme was evaluated by spiking these proteins at physiologically relevant concentrations into a human CD30 positive serum
Kit Components	Control high, Iyophilized, Control low, Iyophilized, Aluminium pouch(es) with a Microwell Plate coated with monoclonal antibody to human sCD30, HRP-Conjugate anti-human sCD30 monoclonal antibody, Human sCD30 Standard Iyophilized, 200 ng/ml upon reconstitution, Sample Diluent, Assay Buffer Concentrate 20x (PBS with 1% Tween 20 and 10% BSA), Wash Buffer Concentrate 20x (PBS with 1% Tween 20), Blue-Dye, Green-Dye, Adhesive Films
Standard Curve Range	1.6 - 100 ng/mL
Sensitivity	0.3 ng/mL
Inter Assay	CV% < 5.60%
Intra Assay	CV% < 4.10%
Assay Type	Sandwich ELISA
Spiking Recovery	The recovery ranged from 84% to 98% with an overall mean recovery of 92%. Please see protocol for more specific Spike Recovery details.
Suitable Sample Type	Cell culture supernatant, serum, plasma (EDTA, citrate, heparin), buffered solution
Sample Volume	25 uL
Product Application Details	
Applications	ELISA



ELISA

## **Images**

Human CD30/TNFRSF8 ELISA Kit [NBP1-91185] - Data for Human sCD30 Platinum ELISA





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#### **Products Related to NBP1-91185**

NBP2-22660 Recombinant Human CD30/TNFRSF8 His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-46157 CD30/TNFRSF8 Antibody (OTI1C6)

6507-IL-010/CF IL-4 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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