

Northwest

Life Science Specialties, LLC

Anti Thioredoxin 2 (Trx2) Monoclonal Clone 4C5

Catalog Number:	NWA-TRX204C5
Description:	Murine IgG _{2bκ} anti hu-thioredoxin 2 (100 μL per Vial).
Specificity:	Specific for human thioredoxin 2.
Format:	100 uL IgG in HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol
Antigen:	Recombinant Human Thioredoxin 2 from E. coli.
Reconstitution:	NA
Suggested Use:	ELISA IP (1-2 μL/400uL Lysate)

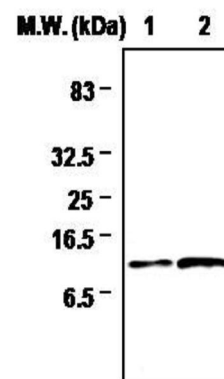
User should determine optimum titer for each application,

Cross Reactivity:	Human:	Yes
	Mouse:	Yes
	Rat:	Yes

Storage: Store at -20 °C upon arrival.

Stability: Store for 1 year at -20 degree from date of shipment

- References:**
- 1) Andoh, T. et al. (2002) J.Biol.Chem. 277, 9655-9660
 - 2) Arner, E. S. and Holmgren, A. (2000) Eur. J. Biochem. 267, 6102-6109.
 - 3) Lundstrom, J. and Holmgren, A. (1990) J. Biol. Chem. 265, 1994-9120.
 - 4) Nordberg, J. and Arner, E. S. J. (2001) Free Radic. Biol. Med. 31, 1287-1312
 - 5) Matthews, J. R. et al. (1992) Nucleic Acids Res. 20, 3821-3830.
 - 6) Wei, S. J. (2000) Cancer Res. 60, 6688-6695.
 - 7) Chae, H. Z. (1999) Methods Enzymol. 300, 219-226



IMMUNOPRECIPITATION ANALYSIS of 293T cell lysates:
Lane 1: Input Lane 2: Precipitates

For Research Use Only

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