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PRODUCT SPECIFICATION

Product No.	ATRX-80
Product description:	Purified Monoclonal Antibody against Human Truncated Thioredoxin 1 (Trx80), clone 7D11
Lot No.	01
Specifications:	Specificity: One ampoule contains 100 µg monoclonal antibody to human recombinant truncated thioredoxin 1, comprising the 80 first amino-terminal amino acids (Trx80)
	Concentration: 0.5 mg/ml
	Hybridoma name: anti-Trx80, clone 7D11
	Fusion Partner: Sp2/0
	Isotype: IgG1
	Buffer: PBS + 0.09% sodium azid
Reference:	Sahaf, B., Söderberg, A., Spyrou, G., Pekkari, K., Holmgren, A. and Rosén, A. (1997) Exp Cell Res, 236, 181-192.
Storage:	Keep at +4°C
Examples of use:	The 7D11 mAb has been tested in the following immunoassays with proper performance: Direct ELISA (reference: Sahaf, B. et al. (1997) Exp Cell Res, 236, 181-192). Sandwich ELISA (reference: Pekkari, K. et al. (2000) JBC, 275, 37474-37480). Western blot (unpublished, proper performance documented in-house). Immunofluorescence and FACS (unpublished, proper performance documented in-house). Immunoprecipitation (unpublished, proper performance documented in-house).
NOTE!	During shipment, the contents of the antibody ampoule may have been redistributed on the inner walls. Before opening the screw-cap of the antibody tube, we recommend to centrifuge the tube shortly, in order to recover liquid from tube cap and walls.