

Table S2: List of antibodies used for western blotting

<i>Antigen</i>	<i>Host</i>	<i>Cat. No.</i>	<i>Source</i>
β -Actin	Mouse	A5441	Sigma, Buchs, Switzerland
α -Tubulin	Mouse	T5168	Sigma, Buchs, Switzerland
Gclc	Rabbit	sc22755	Santa Cruz, Santa Cruz, CA
Filaggrin	Rabbit	PRB-417P	Biolegend, San Diego, CA
Gapdh	Mouse	5G4	HyTest, Turku, Finland
Glrx2	Rabbit	–	Dr. Carsten Berndt, Heinrich-Heine University of Düsseldorf, Germany
Gpx4	Rabbit	ab125066	Abcam, Cambridge, UK
Loricrin	Rabbit	PRB-145P	Biolegend, San Diego, CA
Prdx6	Rabbit	ab59543	Abcam, Cambridge, UK
Txn2	Goat	AF3254	R&D Systems, Minneapolis, MN
Txnrd1	Rat	–	Dr. Elisabeth Kremmer, Helmholtz Center Munich, Germany
Txnrd2	Rat	–	Dr. Elisabeth Kremmer, Helmholtz Center Munich, Germany