

Figure S1. Full western blot images of RHBDD2 and WWOX co-IP assays. (A) Unspecific bands were observed at higher and lower molecular weights in the IP assays not corresponding with RHBDD2 and WWOX proteins; (B and C) these bands were not detected in subsequent blots. RHBDD2, rhomboid domain containing 2; WWOX, WW domain-containing oxidoreductase; IP, immunoprecipitation; PRL, prolactin; Prol., proliferative; Diff., differentiated; Ab, antibody; Ctrl, control; CF, cytoplasmic fraction; MF, membrane fraction.

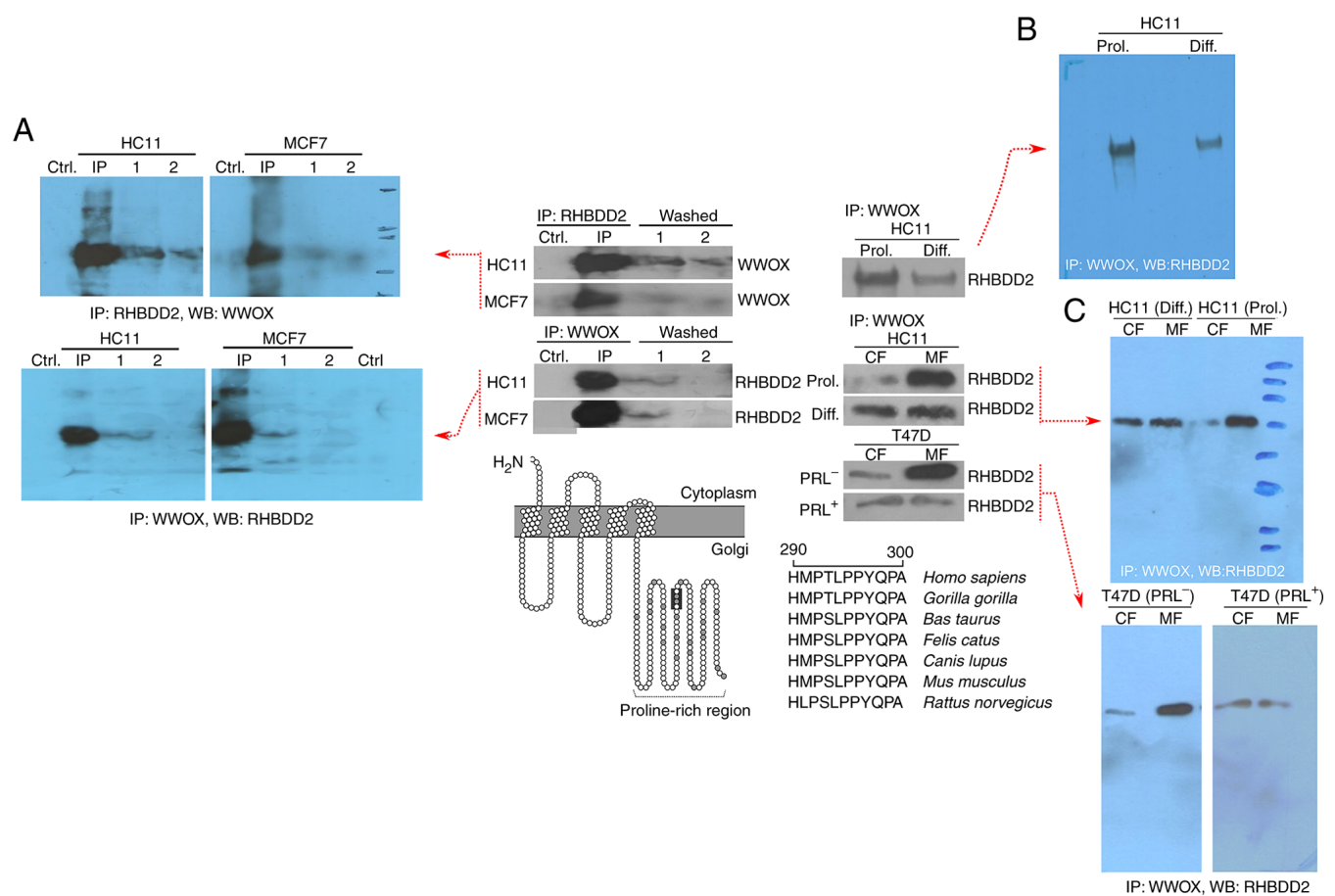


Table SI. Primers used for reverse transcription-quantitative PCR analysis.

Species	Gene	Primer sequence, 5'→3'	Product size, bp
Mus musculus	Rhbdd2	F: TGGTGTTCGGTGTGGTGGT R: GCCATAGGACAGGCCAATCA	125
	Wwox	F: TGGAGCAAATTCGGAATAG R: ATTGCTTCCACCTTGGCTTT	150
	β-Casein	F: ACTCTCAAATCCCCAGCCTTG R: GAAGGAAGGGTGCTACTTGCT	180
	Fst	F: GCCACCTGAGAAAGGCTACC R: TTACTGTCAGGGCACAGCTC	178
Homo sapiens	RHBDD2	F: GGTGTTTGGCATGGTTGTG R: CGATGGAATAGCAGTAGGTGAG	146
	WWOX	F: TGGGTTTACTACGCCAATC R: GTCCGTTCTCATCAGTTTCT	124
	β-Casein	F: AGCCTCTGATCTATCCATTCTG R: TCTGCCCTTAGTGTAGACAGTG	155
	FST	F: GCCACCTGAGAAAGGCTACC R: TTACTGTCAGGGCACAGCTC	178
	ANGPTL4	F: CACAGCCTGCAGACACAAC R: AAAGTGGCTTTGCAGATGCT	126
	rRNA18s	F: GTAACCCGTTGAACCCCAT R: GCGATGATGGCTAACCTACC	151

RHBDD2, rhomboid domain containing 2; WWOX, WW domain-containing oxidoreductase; FST, follistatin; ANGPTL4, angiotensin-like 4; F, forward; R, reverse.