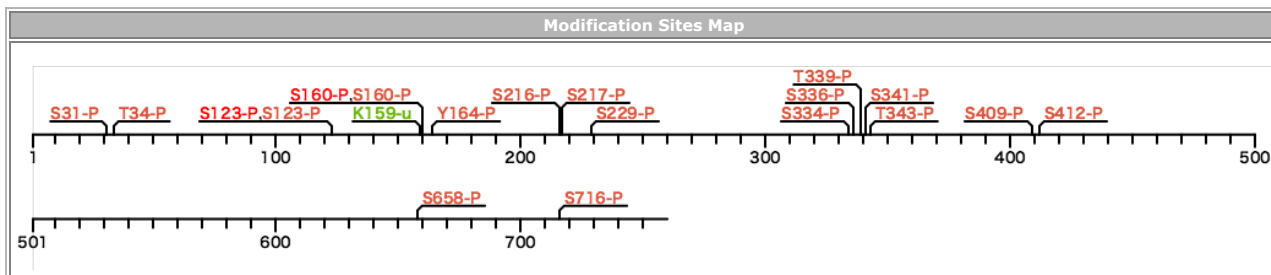


ID	Accession	GeneName	Chr.No.	Description
APBB2_HUMAN	Q92870	APBB2	4p13 40812044..41218731	Amyloid beta A4 precursor protein-binding family B member 2



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
160	S	P	Lab	100520-GIST-W3.mgf[F017524]
160	S	P	Paper	Cell Rep 2014, 8(5), 1583-1594
160	S	P	Paper	J Proteome Res 2013, 12(1), 260-271
160	S	P	Paper	Sci Signal 2011, 4(164), rs3

Protein Sequence	
MSEVLPADSG VDTLAVFMAS SGTDTVNRN S PATPPNLTN LRSSHNELLN AEIKHTETKN STPPKCRKKY ALTNQAAMG LSDPAAQPLL GNCSANIKLV KNGENQLRKA AE QGQDPNK NLSPTAVINI TSEKLEGKEP HPQDSSSCEI LPSQPRRTKS FLNYADLET SARELEQNRG NHHGTAEKKS QPVQGGASTI IGNGDLLQK PNRQSSPED GQVA TVSSSP ETKKDHPKTG AKTDCALHRI QNLAPSDEES SWTTLSQDSA SPSSPDETDI WSDHSFQTDLPDPGWKRVS DIAGTYWYWHI PTGTTQWERP VSIPADLQGS RKGSL SSVTP SPTPENKQP WSDFAVLNGG KINSDIWKDL HAATVNPDPSS LKEFEGATLR YASLKLKRNAP HPDDDDSCSI NSDPEAKCFA VRSLGWVEMA EEDLAPGKSS VAVNNC IRQL SYCKNDIRDT VGIWGEGKDM YLILENDMLS LVDPMDRSVL HSQPIVSIRV WGVGRDNGRD FAYVARDKDT RILKCHVFRD DTPAKAIATS LHEICSKIMA ERKNAKAL AC SSLQERANVN LDVPLQVDFP TPKTELQVKF HVQYLGMLPV DKPVGMDILN SAIEENLMTSS NKEDWLSVNM NVADATVTVI SEKNEEEVLV ECRVRFLSFM GVGKDVHTF A FIMDTGNQRF ECHVFWCEPN AGNVSEAVQA ACMLRYQKCL VARPPSQKVR PPPPPADSVT RRVTTNVKRG VLSLIDTLKQ KRPVTEM	

Backcolor of amino acid : Yellow -> site of modification, gray -> in front of processing