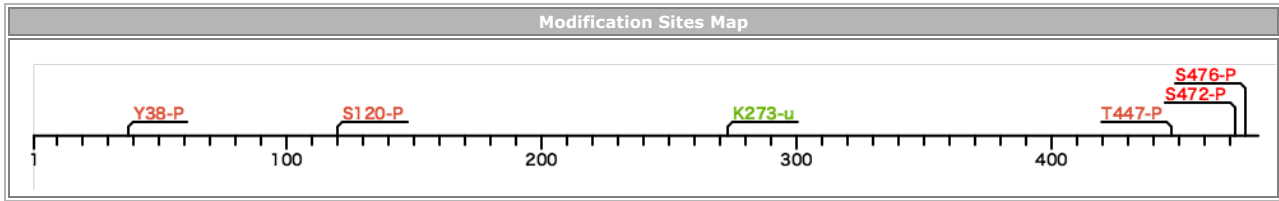


ID	Accession	GeneName	Chr.No.		Description
AKT3_HUMAN	Q9Y243	AKT3	1q43	243651535..244014381	RAC-gamma serine/threonine-protein kinase



Click a modification site to display information in detail.

Site no	Amino acid	Type	Division	Detail
472	S	P	Lab	130415_HEK_ME_tphos.mgf[F015010]

Protein Sequence

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MSDVTIVKEG WVQKRGEYIK NWRPRYFLK TDGSFIGYKE KPQDVDLPYP LNNFSVAKCQ LMKTERPKPN TFIIRCLQWT TVIERTFHVD TPEEREWTE AIQAVADRL
Q RQEEERMNCS PTSQIDNIGE EEMDASTTHH KRKTMNDFDY LKLLGKGTFG KVILVREKAS GKYYAMKILK KEVIAKDEV AHTLTESRVL KNTRHPFLTS LKYSFQTK
DR LCFVMEYVNG GELFFHSRE RVFSEDRTRF YGAEIVSALD YLHSGKIVYR DLKLENLMLD KDGHIKITDF GLCKEGITDA ATMKTFCGTP EYLAPEVLED NDYGRAV
DWW GLGVVMYEMM CGRLPFYNQD HEKLFELILM EDIKFPRTLS SDAKLLSGL LIKDPNKRLG GGPDDAKEIM RHSFFSGVNW QDVYDKLVP PFKPQVTSSET DTR
YFDEEFT AQTITITPPE KYDEDGMDCM DNERRPHFPQ FSYSASGR

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