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Protein Phosphorylation in Parasites: Novel Targets for ...

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Protein phosphorylation in parasites : novel targets for ...

In S. japonicum, protein phosphorylation also plays an important role in the growth, development, and reproduction of the parasite, for which the tyrosine protein kinase (TK) and protein kinase C (PKC) are the representatives . The activity of LmjAQP1 in Leishmania sp. is regulated by mitogen-activated protein kinase 2 (MAPK2).

Protein phosphorylation networks in ... - Parasites & Vectors

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Protein phosphorylation in parasites: novel targets for ...

Protein Phosphorylation in Parasites: Novel Targets for Antiparasitic Intervention by Wiley-VCH Verlag GmbH (Hardback, 2013)

Protein Phosphorylation in Parasites: Novel Targets for ...

Author summary Babesia bovis is an apicomplexan intraerythrocytic protozoan parasite which causes the most pathogenic form of babesiosis in cattle. Like other apicomplexan parasites, B. bovis-induced modification of host cells is crucial for its survival. However, our knowledge of Babesia surface exposed proteins is limited to variant erythrocyte surface antigen1 (VESA1), which is responsible ...

Novel Babesia bovis exported proteins that modify ...

The abundance of genes encoding KPs in TES tissues prompted us to examine the level of phosphorylation in total protein extracts from TES and VAS. Western blot analysis (Figure 4) showed that a ~45 KD protein (marked by arrowhead) in testis and sperm is associated with strong tyrosine phosphorylation (pY). The comparable amount of MSPs (marked ...

Comparative transcriptome sequencing of germline and ...

Further studies showed that the up-regulation of FOXO3a by GCs relied on the suppression of pI3K/AKT-mediated FOXO3a phosphorylation and the arrest of FOXO3a in the nucleus. Finally, our data revealed that FOXO3a was critical for GC-mediated inhibition of NF-κB activity, which might involve its interaction with NF-κB p65 protein.

Blunting Autoantigen-induced FOXO3a Protein ...

A novel human cDNA encoding a cytosolic 62-kDa protein (p62) that binds to the Src homology 2 (SH2) domain of p56lck in a phosphotyrosine-independent manner has been cloned. The cDNA is composed of 2074 nucleotides with an open reading frame encoding 440 amino acids. Northern analysis suggests that p62 is expressed ubiquitously in all tissues examined. p62 is not homologous to any known ...

Molecular cloning of a phosphotyrosine-independent ligand ...

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The flagellum attachment zone protein 2 (FAZ2, TritrypDB: Tb927.1.4310) was heavily phosphorylated, and a similar observation was reported in T. brucei (Nett et al., 2009b). However, the phosphorylation on this protein was more prevalent in T. evansi.

Landscapes of Protein Posttranslational Modifications of ...

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Moreover, it has 6 potential O-glycosylation sites and 1 potential N-glycosylation site. The phosphorylation prediction result showed that NbPTP6 has 18 Ser phosphorylation sites, 8 Thr phosphorylation sites and 7 Tyr phosphorylation sites. The protein has a simple helix structure, which is similar to the structure of the known polar tube proteins.

Identification and characterization a novel polar tube ...

Protein Phosphorylation in Parasites Novel Targets for Antiparasitic Intervention. av Christian Doerig, Gerald Spaeth ... UK. His research is focused on parasite protein kinases as drug targets and the identification of signaling pathways in Leishmania using phosphoproteomics, molecular parasitology and protein biochemistry.