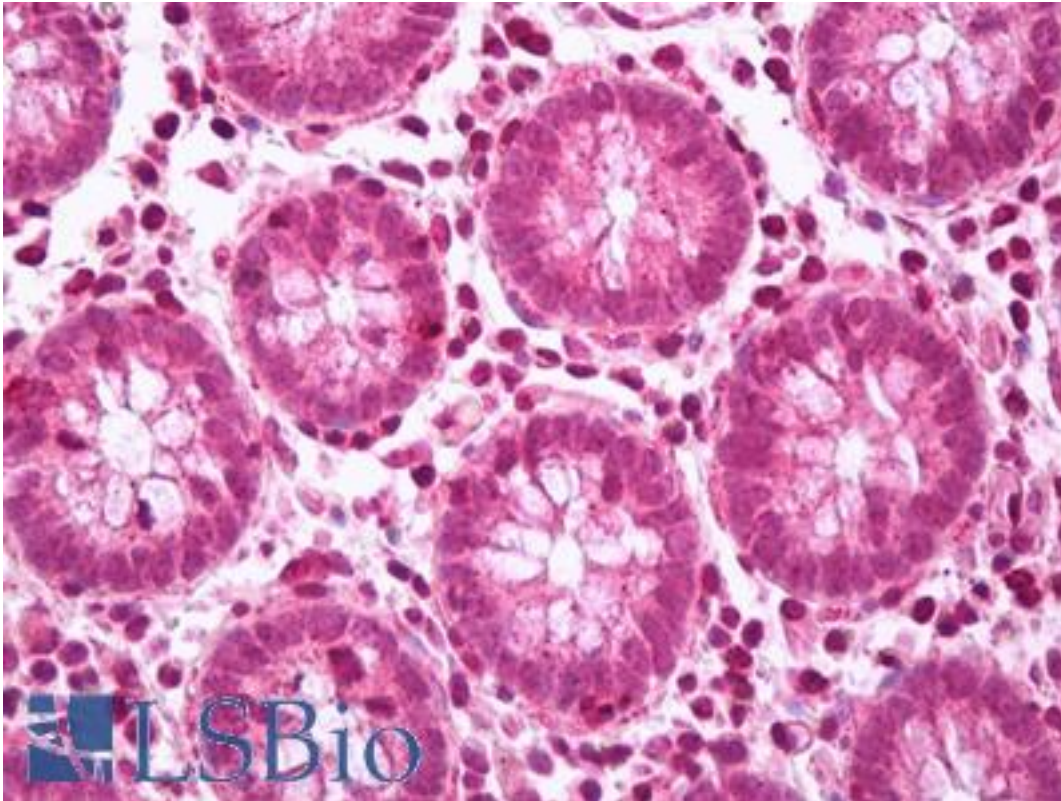


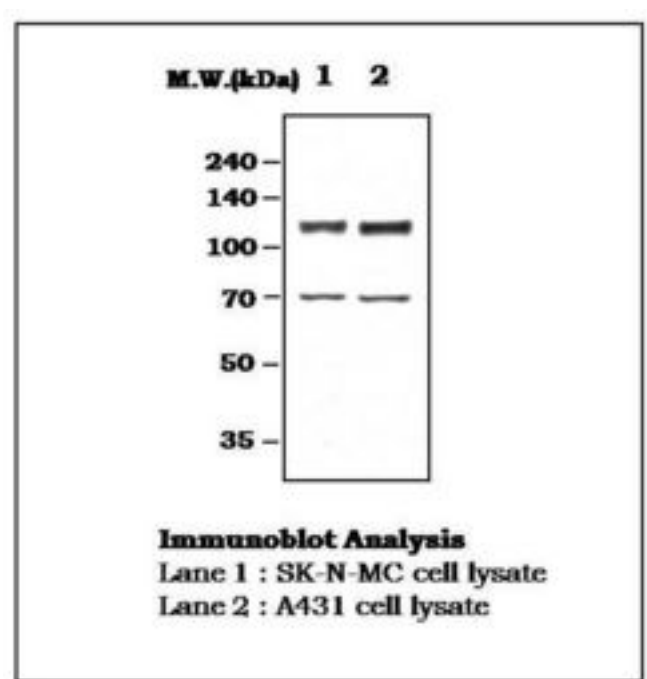
| FAK / Focal Adhesion Kinase Rabbit anti-Human Polyclonal (aa706-1052) Antibody - LS-B7154 - LSBio |   |
|---|---|
| <b>CatalogID:</b>   | LS-B7154  |
| <b>Validation:</b>  | This antibody replaces catalog number LS-C62279. It has been validated for use in the following assays: IHC-P.  |
| <b>Target:</b>  | protein tyrosine kinase 2 (PTK2)  |
| <b>Synonyms:</b>  | PTK2 Antibody, FADK Antibody, Fadh1 Antibody, Focal adhesion kinase Antibody, FRNK Antibody, FADK 1 Antibody, Focal adhesion kinase 1 Antibody, FAK1 Antibody, p125FAK Antibody, PPP1R71 Antibody, Protein-tyrosine kinase 2 Antibody, PTK2 protein tyrosine kinase 2 Antibody, FAK Antibody, pp125 FA kinase Antibody, Pp125FAK Antibody |
| <b>Family / Subfamily:</b>  | Protein Kinase / Focal Adhesion Kinase  |
| <b>Host</b>   | PTK2 antibody was produced in Rabbit  |
| <b>Clonality:</b>   | Polyclonal  |
| <b>Isotype:</b>   | IgG1  |
| <b>Immunogen Species:</b>   | FAK / Focal Adhesion Kinase antibody was raised against Human   |
| <b>Immunogen:</b>   | FAK / Focal Adhesion Kinase antibody was raised against recombinant human protein purified from E. coli (His-Fak1. a.a.706-1052).   |
| <b>Epitope:</b>   | aa706-1052  |
| <b>Reactivity:</b>  | Human, Mouse, Rat   |
| <b>Purification:</b>  | Affinity purified   |
| <b>Presentation:</b>  | HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol  |
| <b>Recommended Storage:</b>   | Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.   |
| <b>Uses:</b>  | IHC - Paraffin (1:200), Western blot (1:5000), Immunoprecipitation (Optimal dilution to be determined by the researcher)  |
| <b>Size:</b>  | 50 µl   |

**Immunohistochemistry Image:**



Anti-FAK antibody IHC of human colon, lymphocytes. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7154 dilution 1:200.

**Western Blot Image:**



Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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