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## Product Datasheet

**FAK (phospho-Tyr576/Tyr577) antibody  
(orb1139908)**

**Description**

Rabbit polyclonal antibody to FAK

|                            |  |
|----------------------------|--|
| <b>Species/Host</b>        | Rabbit   |
| <b>Reactivity</b>          | Human, Mouse, Rat  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Tested Applications</b> | ICC  |
| <b>Immunogen</b>           | The antibody was produced against synthesized phosphopeptide derived from human FAK around the phosphorylation site of Tyr576/Tyr577 (S-T-YP-YP-K-A).  |
| <b>Preservatives</b>       | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |
| <b>Form/Appearance</b>     | Liquid   |
| <b>Concentration</b>       | 100ug/100ul  |
| <b>Storage</b>             | This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt. |
| <b>Note</b>                | For research use only  |
| <b>Application notes</b>   | IF: 1:100~1:200  |
| <b>Isotype</b>             | IgG  |
| <b>Clonality</b>           | Polyclonal   |
| <b>Dilution Range</b>      | IF: 1:100~1:200  |
| <b>Expiration Date</b>     | 12 months from date of receipt.  |