### Anti-Tissue Factor Rabbit Monoclonal Antibody

**Product Name**: Anti-Tissue Factor Rabbit Monoclonal Antibody  
**Reactive Species**: Human, Mouse, Rat  
**Description**: Anti-Tissue Factor Rabbit Monoclonal Antibody tested for IF, IHC-P, ICC, WB in Human, Mouse, Rat  
**Conjugate**: No  
**Application**: IF, IHC-P, ICC, WB  
**Clonality**: Monoclonal GGE-6  
**Formulation**: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.  
**Storage Instructions**: At -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.  
**Host**: Rabbit  
**Uniprot ID**: P13726

### Technical Details

<table>
<thead>
<tr>
<th>Component</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immunogen</td>
<td>A synthesized peptide derived from human Tissue Factor</td>
</tr>
<tr>
<td>Form</td>
<td>Liquid</td>
</tr>
<tr>
<td>Concentration</td>
<td>0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.</td>
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<tr>
<td>Purification</td>
<td>Affinity-chromatography</td>
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</tbody>
</table>
| Suggested Dilutions        | WB 1:1000-1:2000  
IHC-P 1:50-1:200  
ICC/IF 1:50-1:200       |

For protocols please visit [https://www.bosterbio.com/protocol-and-troubleshooting/](https://www.bosterbio.com/protocol-and-troubleshooting/)
Western blot analysis of Tissue Factor expression in SHSY5Y cell lysate (M00342). Electrophoresis was performed on a 5-20% SDS-PAGE gel at 70V (Stacking gel) / 90V (Resolving gel) for 2-3 hours. The sample well of each lane was loaded with 50μg of sample under reducing conditions. After Electrophoresis, proteins were transferred to a Nitrocellulose membrane at 150mA for 50-90 minutes. Blocked the membrane with 5% Non-fat Milk/ TBS for 1.5 hour at RT. The membrane was incubated with rabbit anti-F3 monoclonal antibody (Catalog # M00342) overnight at 4°C, then washed with TBS-0.1%Tween 3 times with 5 minutes each and probed with a goat anti-rabbit IgG-HRP secondary antibody at a dilution of 1:10000 for 1.5 hour at RT. The signal is developed using an Enhanced Chemiluminescent detection (ECL) kit (Catalog # EK1002) with Tanon 5200 system. A specific band was detected for F3.

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