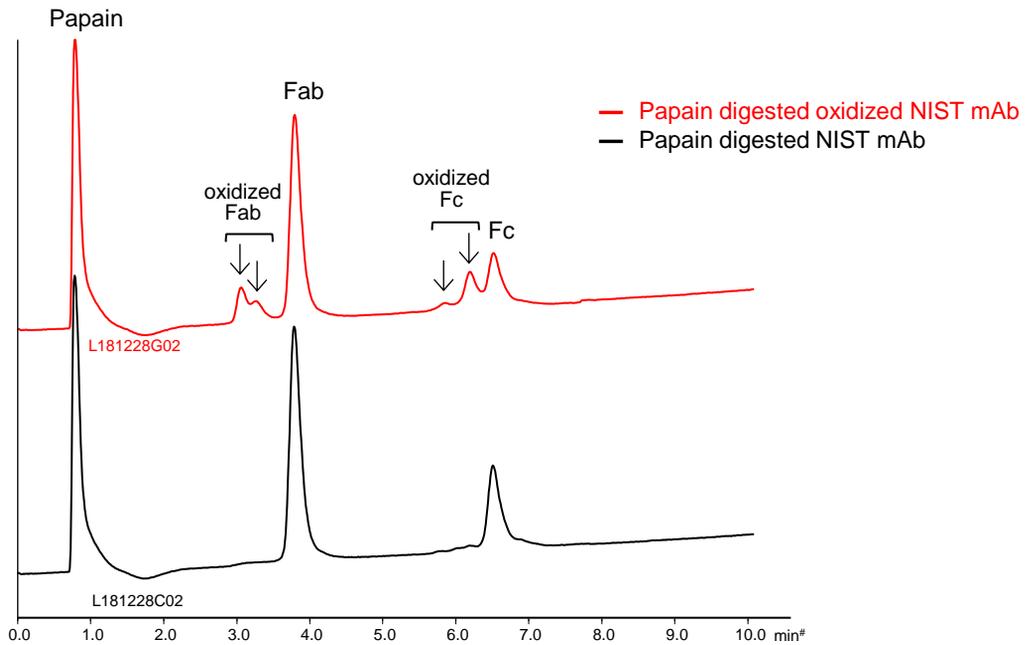
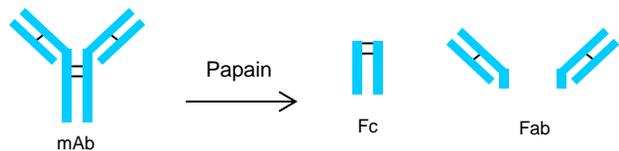
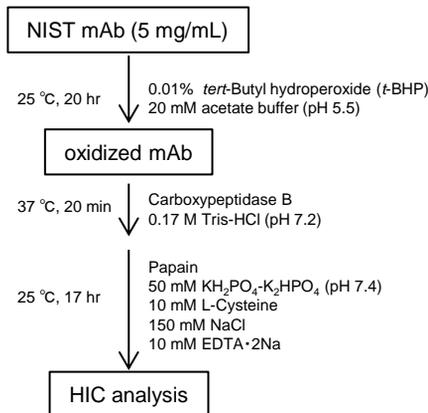


モノクローナル抗体の酸化体(パパイン消化断片)  
Oxidized monoclonal antibody fragments

U190820B



**Method of oxidation and papain digestion**



Column	: BioPro HIC BF (4 μm) 100 X 4.6 mmI.D.
Eluent	: A) 100 mM NaH <sub>2</sub> PO <sub>4</sub> -Na <sub>2</sub> HPO <sub>4</sub> (pH 7.0) containing 2.0 M (NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> B) 100 mM NaH <sub>2</sub> PO <sub>4</sub> -Na <sub>2</sub> HPO <sub>4</sub> (pH 7.0) 40-80%B (0-10 min)
Flow rate	: 1.0 mL/min
Temperature	: 25°C
Detection	: UV at 280 nm
Injection	: 5 μL (0.5 mg/mL)