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# Monoclonal Antibody B6.2F(ab')<sub>2</sub>

National Cancer Institute

## Source

National Cancer Institute. *Monoclonal Antibody B6.2F(ab')<sub>2</sub>*. NCI Thesaurus. Code C29209.

A divalent F(ab)<sub>2</sub> fragment of the monoclonal antibody (MoAb) B6.2 directed against the tumor-associated glycoprotein (TAG-90) found on the surface of primary and metastatic human mammary tumors.. MoAb B6.2 F(ab)<sub>2</sub> fragments are obtained through pepsin digestion. The advantage of using MoAb B6.2 F(ab)<sub>2</sub> fragments over whole antibodies is that they have reduced immunogenicity, better penetration of tissues, rapid clearance from the body and that they do not induce precipitation.