Product datasheet MONX11142



Mouse anti-c-erbB-2 Oncoprotein (HER-2) Antibodies, clone 10A7 (monoclonal)

Clone no. 10A7 MONXtra

Product name Mouse anti-c-erbB-2 Oncoprotein (HER-2) Antibodies, clone 10A7

(monoclonal)

Host Mouse

Applications IHC-P

Species reactivity human

Conjugate -

Immunogen Prokaryotic recombinant protein corresponding to a portion of the external

domain of the human c-erbB-2 oncoprotein molecule.

lsotype lgG1

Clonality Monoclonal

Clone number 10A7

Size 1ml

Concentration n/a

Format -

Storage buffer Tissue culture supernatant with 15 mM sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

The c-erbB-2 oncoprotein is closely related in structure to the epidermal growth factor receptor and is a member of a large family of cell surface growth factor receptors. c-erbB-2 oncoprotein is reported to be detectable in a proportion of breast and other adenocarcinomas as well as transitional cell carcinomas. c-erbB-2 oncoprotein is present in a wide variety of cell types in a range of normal human fetal and adult tissues, including breast, stomach and ovary. CB11 detects the internal domain of the c-erbB-2 oncoprotein. CBE-356 detects the external domain of the c-erbB-2 oncoprotein.

References 1.

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3.

4. -

5. -

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