



Bcr (Phospho-Tyr360) Antibody

E11-0776A

Catalog Number: E11-0776A

Concentration: 1mg/ml

Swiss-Prot No.: P11274

Other Names: BCR, BCR protein, BCR1, Breakpoint cluster region protein, EC 2.7.11.1

All Sites: Human: Tyr360; Mouse: Tyr151; Rat: Tyr292

Storage/Stability: Store at -20 °C

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human Bcr around the phosphorylation site of tyrosine 360 (T-T-Y^P-R-M).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

Specificity: Bcr (Phospho-Tyr360) antibody detects endogenous levels of Bcr only when phosphorylated at tyrosine 360.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:40000

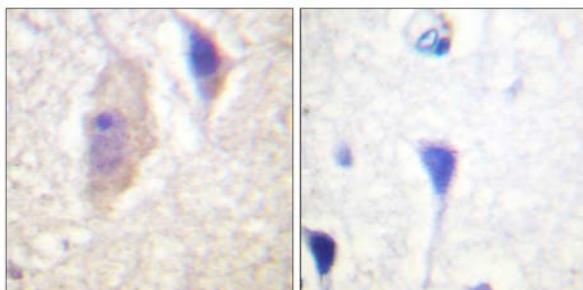
References:

Charles Perkins, Blood, Feb 2000; 95: 1014 - 1022.

Peter Paschka, Blood (ASH Annual Meeting Abstracts), Nov 2004; 104: 1013.

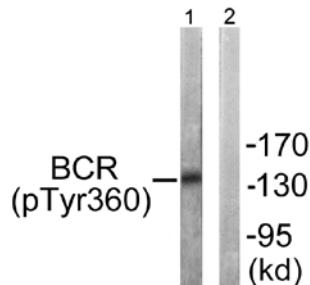
Matthias Mayerhofer, Blood, Nov 2002; 100: 3767 - 3775.

S S Clark, J. Virol., Oct 1993; 67: 6033 - 6046.



P-peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using Bcr (Phospho-Tyr360) antibody.



P-peptide - +

BCR (pTyr360)

-170
-130
-95
(kd)

Western blot analysis of extracts from COS7 cells, using Bcr (Phospho-Tyr360) antibody.

