**BACKGROUND**

CRF2 is a receptor for corticotropin releasing factor. Shows high-affinity CRF binding. Also binds to urocortin I, II and III. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase. Expression levels shown to be comparable in adipose tissues and the heart of humans. Expression in adipose tissues suggests a functional role for CRH in human fat.

**IMMUNOGEN**

Synthetic peptide derived from the N-terminal region of the CRF2R protein.

Staining of normal human colorectal tissue with CRFR1 antibody (Cat. No. X2726P) at 2 µg/ml.
**POSITIVE CONTROL/TISSUE EXPRESSION**

Human colorectal tissue

**COMMENTS**

Antibody can be used for Western blotting (1:400 dilution) and immunohistochemistry on paraffin embedded tissues (2-10 µg/ml). Optimal concentration should be evaluated by serial dilutions.

**PURIFICATION**

Antigen Immunoaffinity Purification

**SHIP CONDITIONS**

Ship at ambient temperature, freeze upon arrival

**STORAGE CUSTOMER**

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

**STABILITY**

Products are stable for one year from purchase when stored properly

**REFERENCES**


**PRODUCT SPECIFIC REFERENCES**