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| The Expression of CD74 Molecule in *H.pylori* Infected Gastric Mucosal Tissue. | Research Title  |
| Single | Nidhal Raoof Mahdiand Nidhal abdul Mohaymen | Shared name  | Shared or Single |
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| *Helicobacter pylori* causes gastric inflammation. Recent interest has been focused on the role of CD74 (the class II MHC-associated invariant chain expressed onthe surface of gastric epithelial cells) as an adhesion molecules used by *H.pylori* that may contribute to the proinflammatory immune response seen during infection. After the diagnosis of *H.pylori* infection, patients were grouped as *H. pylori* positive,(*n*=47)and *H. pylori* negative (*n*=17). According to immunohistochemical study of biopsy specimens, the expression of CD74 was observed in infected subjects, and there was a significant difference in the CD74 expression (*p*= 0.005) between infected and uninfected patients. | Abstract |